NEW BRITAIN TOOLS



FOR GREATER STRENGTH - - BETTER FIT

HARRIS AUTO SUPPLY

LANCASTER,



WISCONSIN



SINCE 1887

The plant at the left was the first home of the New Britain

Machine Company whose products in the intervening years have come to be known throughout the world. The factory below is one of the two large plants now required to house its operations.

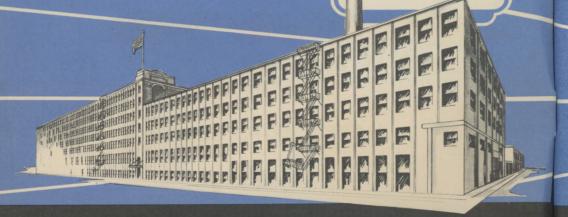
GUARANTEE: All New Britain products are guaranteed to be free from imperfections in workmanship and material. We will gladly replace without charge any tools showing defects of material or workmanship, after such tools are received at the factory, and examined by us.

All New Britain tools may be purchased on the Commercial Credit Company Automotive Equipment Time Payment Plan.

DISCOUNTS: Liberal discounts are extended from all of the prices in this catalog. Current net price sheets will be furnished upon request.

THE
NEW BRITAIN MACHINE
COMPANY

New Britain, Conn.



Craftsmansbip Backs this New Link of AUTOMOTIVE HAND TOOLS

WE PRESENT

with pride, the complete new line of New Britain Tools.

As you check through these many time saving tools, you will often ask yourself, "I wonder who thought of all these new tools."

The answer is, you did. That is, you and others interested in the improvement of professional mechanics tools, have sent us many valuable suggestions. These, we have combined with the resources of the New Britain Machine Company, and the tool making ability and love of craftsmanship in steel, which has been passed along from father to son since 1887.

We invite you to step through the doorway to the right and, in the following pages of this book, alimpse a printed display of **New Drivin** tools.



Chart of Bolt and Nut Sizes Socket, Open and Box End Openings

HEXAGON AND DOUBLE HEXAGON

SQUARE AND DOUBLE SQUARE

	Listed Bel	low Are The O	utside Diame				v Are The Out.		
Wrench Openings In Inches		S. S. Cap Screws	S. A. E. Std.		Cap Screws		S. S. Cap Screws	U. S. S. or Amer. Std. Set Screws	Amer. Std. Bolts & Nuts
7/32 1/4				4					4
5/16 11/42 8/8	½ 3/16	1/8 3/16		5 & 6 8 10				3/ ₈	5 & 6 8 10
7/16 1/2 9/16	1/4	1/4 5/16 3/8	1/4 5/16 3/8	12 & ¼ 5/16	1/4 5/16 3/8	1/4	5/16 3/8 7/16	7/16 1/2 9/16	12 & ½
19/32 5/8 21/32	¾16	7/16	7/16	3/8	7/16	5/16	1/2	5/8	3/8
11/16 25/32 8/4	3/8 7/16	1/2	1/2	7/16	1/2	3/8 7/16	9/16 5/8	3/4	7 ∕16
7/8 15/16	1/2	9/16 5/8	⁹ /16 ⁵ /8	1/2 9/16 5/8	%16 5/8	1/2	3/4	7∕8	1/2 9/16 5/8
31/32 1 11/16	% %	3/4	1/16 3/4		3/4	%16 5%		1	
1½ 1½ 1½	3/4	7/s 1	7/₀	3/4	7/8	8/4	1	11/4	8/4
15/16 13/8	7/8	11/8	1	7/8	1	7/8	11/8		7/8
1 ⁹ / ₁₆ 1 ⁵ / ₈	1	11/4	11/8	1	11/9	1		11/2	1
1 ¹¹ / ₁₆ 1 ³ / ₄ 1 ¹³ / ₁₆	11/8		11/4	11/8	11/4	11/8			11/8
2 21/8	11/4		13/8	11/4		11/4			1%
2 ³ / ₁₆ 2 ¹ / ₄ 2 ⁸ / ₈	13/8		11/2	11/2		1%			11/2
21/2	- /-								

Chart of Box End and Open End Wrenches

Engineers Open End	Combination Box & Open End	Tappet Double End	Wrenches Single End	45° Long Box End	45° Extra Long Box End	45° Short Box End	15° Long Box End	15° Extra Long Box End	15° Short Box End
14 x 748 54e x 36 56 x 36 56 x 36 51e x 32 12 x 31e 56 x 56 58 x 34 1152 x 232 1146 x 134e 34 x 78 134e x 11 14e x 136 114e x 134	3/6 x 3/6 1/6 x 7/6 1/2 x 1/2 1/6 x 8/6 3/8 x 3/6 11/6 x 11/6 3/4 x 3/4 1/6 x 13/6 13/16 x 13/16	7.6 x 7.52 7.2 x 9.76 5.8 x 1.7.16 9.4 x 7.8	¹ / ₂ ⁹ / ₁₆ ⁵ / ₈	3/8 x 7/48 1/2 x 9/16 5/8 x 11/46 3/4 x 23/42 3/4 x 7/8 13/16 x 7/8 13/16 x 1 1/8	1¼ x 1% 1½ x 1½ 1½ x 2 2½ x 2% 2% x 2%	% x 7/6 1/2 x 9/6 5/6 x 11/46	3/8 x 7/6 1/2 x 9/6 5/8 x 11/6 3/4 x 23/62 13/6 x 7/8 13/6 x 1 11/6 x 1 1	1½ x 1½ 1½ x 1½ 1½ x 1½ 1½ x 1½	% x 7/ ₆ 1/ ₂ x 9/ ₆ % x ¹¹ / ₁₆

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Heavy Duty Wrenches

3/4" Square Drive

It's true. At last a line of heavy duty sockets and handles that are designed for present day work. The trend of building Buses, Trucks and even Tractors with streamlined bodies makes for tight places around the giant nuts and bolts which hold them together. Thin walled Heavy Duty Sockets are needed just as much on present day heavy duty vehicles as on passenger cars. Because business cars are money producers, quick service is vital. You will find New Britain Heavy Duty Sockets to be money makers for you in every respect. They too are equipped with the "Keyless Locking Feature" which insures against accidents and yet permits quick assembly. Every tool is Triple Chrome Plated to guard against weather and preserve its appearance.

HEAVY DUTY FLEX HANDLE

For many reasons a Flex Handle is the most widely used Heavy Duty attachment. Because this tool has better balance, greater strength and the ability to get into tight corners, it will amaze you by its workability.

 Number
 Length
 Std. Pkg.
 Ship. Wgt. Ea.
 List Price

 NH-55
 19"
 12
 4½ lbs.
 \$12.00

HEAVY DUTY CROSS BAR

Unless you have had a Cross Bar bend and twist under a severe strain, you won't appreciate this specially hardened and tempered tool. Despite its slim and trim appearance, it will combine with the Flex Handle to make the most durable Tee Handle, Spinner or Hinged Wrench you have ever used.

 Number
 Length
 Std. Pkg.
 Ship. Wgt. Εα.
 List Price

 NH-30
 12"
 12
 14 oz.
 \$1.85

HEAVY DUTY SLIDE TEE HANDLE

Its ability to serve as several different tools has always made it a favorite. It combines with extensions and universal joints to make very handy tools.

Number Length Std. Pkg. Ship. Wgt. Εα. List Price NH-70 18" 12 3½ lbs. \$5.05

HEAVY DUTY RATCHET

It will not jam! When there's heavy work that must be done quickly, nothing takes its place. Its many teeth make for more quick and non-slip positions than you will ever need.

 Number
 Length
 Std. Pkg.
 Ship. Wgt.Ea.
 List Price

 NH-40
 18"
 10
 2 lbs.
 \$16.20

Heavy Duty Wrenches

3/4" Square Drive

TWELVE POINT HEAVY DUTY SOCKETS

Just measure the thin walls of these giant sockets. Then you will appreciate their enormous advantages. All are equipped with the "Keyless Locking Feature."

		Std.	Wgt.	List
Number	Description	Pkg.	Pkg.	Price
NH-1228	7/8" 12 Pt. Socket	10	21/2	\$1.65
NH-1230	15" 12 Pt. Socket	10	3	1.70
NH-1231	31/4.," 12 Pt. Socket	10	33/4	1.70
NH-1232	1" 12 Pt. Socket	10	41/2	1.70
NH-1234	11 '' 12 Pt. Socket	10	5	1.80
NH-1236	11/8" 12 Pt. Socket	10	53/4	2.00
NH-1238	13" 12 Pt. Socket	10	61/2	2.30
NH-1240	11/4" 12 Pt. Socket	10	7	2.45
NH-1242	1 5 " 12 Pt. Socket	10	8	2.80
NH-1244	13/8" 12 Pt. Socket	10	9	2.95
NH-1246	17 '' 12 Pt. Socket	10	91/2	3.20
NH-1248	1½" 12 Pt. Socket	10	10	3.45
NH-1250	1 1 12 Pt. Socket	10	111/4	3.75
NH-1252	15/8" 12 Pt. Socket	5	12	3.90
NH-1254	111" 12 Pt. Socket	5	133/4	4.60
NH-1256	13/4" 12 Pt. Socket	5	17	4.70
NH-1258	113" 12 Pt. Socket	5	19	5.20
NH-1260	17/8" 12 Pt. Socket	5	22	5.55
NH-1264	2" 12 Pt. Socket	5	27	6.40
NH-1268	21/8" 12 Pt. Socket	5	30	6.85
NH-1270	23 " 12 Pt. Socket	5	33	7.35
NH-1272	21/4" 12 Pt. Socket	5	35	7.55
NH-1276	23/8" 12 Pt. Socket	5	37	8.20
NH-1280	21/2" 12 Pt. Socket	5	40	9.10

HEAVY DUTY EXTENSION BARS

Socket Extension Bars are an essential part of Heavy Duty Tool Kits. In combination with the Sliding Tee Handle or Flex Handle, many complete tools may be built up for particular jobs that would otherwise require expensive special tools. Made in 16", 8" and 4" lengths.

,				
Number	Length	Std. Pkg.	Ship. Wgt. Ea.	List Price
NH-29	16"	12	2 lbs.	\$4.55
NH-28	8"	12	1 lb. 3 oz.	3.75
NH-25	4"	12	10 oz.	2.80

HEAVY DUTY UNIVERSAL JOINT

When you must work around corners, a Universal Joint is indispensable. Permits free action up to 90° . Number Length Std. Pkg. Ship.Wgt. Ea. List Price NH-60 4" 10 2 lbs. \$9.50

HEAVY DUTY ADAPTER

A 34'' to 1/2'' Reducing Adapter makes possible the use of 1/2'' Square Drive Sockets with Heavy Duty Handles.

Number Length Std. Pkg. Ship. Wgt. Pkg. List Price NH-82 2" 10 2 lbs. \$1.65

HEAVY DUTY SOCKET HOLDER SET

Contains a selection of the most popular sockets. The handy Socket Holder keeps them together where you want them when you want them!

Number Length Std. Pkg. Ship. Wgt. Ex. List Price N-3608 15" 10 12 lbs. 14 oz. \$25.55





Socket Sets

3/4" Square Drive

10 PIECE HEAVY DUTY SOCKET SET

A Heavy Duty Set that will supply the most essential sizes in sockets and makes a splendid foundation on which to build a complete Heavy Duty Tool equipment. Other sockets and tools can be added as their need arises. Many garages and repair shops are daily losing money on tractor, truck and bus repair jobs because they do not have the proper equipment. All sockets are 12 Point.

THE POSTER						
NH-1234	116"	12 Pt.	Socket	NH-1248	11/2" 12	Pt. Socket
NH-1236	1½"	12 Pt.	Socket	NH-1252	15/8" 12	Pt. Socket
NH-1240	11/4"	12 Pt.	Socket	NH-1256	13/4" 12	Pt. Socket
NH-1244	13/8"	12 Pt.	Socket	NH-28	8" Exten	sion
NH-1246	1-7-"	12 Pt.	Socket	NH-70	Slide Te	e Handle
34-1-1 h (10" 414" 214")						

	Metal box	(19" x 4½"	x 3 (2)	
Number		Ship. Wt.	Std. Pkg.	List Price
6510A	10 Pc. Set	18 lbs.	10	\$36.50

14 PIECE HEAVY DUTY SOCKET SET

Contains the indispensable Heavy Duty Tools for use in a modern repair shop, including the super-strength Ratchet. Packed in metal box.

NH-1230	15" 12 Pt. Socket	NH-1248	1½" 12 Pt. Socket
NH-1231	12 Pt. Socket	NH-1252	15/8" 12 Pt. Socket
NH-1232	1" 12 Pt. Socket	NH-40	Ratchet Handle,
NH-1234	1-16" 12 Pt. Socket		18" Long
NH-1236	11/8" 12 Pt. Socket	NH-70	Sliding"T"Handle,
NH-1240	14/4" 12 Pt. Socket		18" Long
NH-1244	13/8" 12 Pt. Socket	NH-28	Extension, 8" Long
NH-1246	17 '12 Pt. Socket	NH-29	Extension, 16"Long
	Motel Boy /10'	' v /1/2" v 21	(6")

	2.20101 2011	(/ /	
Number		Ship. Wt.	Std. Pkg.	List Price
6514R	14 Pc. Set	29 lbs.	10	\$57.65
(Above	price includes box.	If ordered	separately,	box price is-
List Pri	ce \$4.40).			

24 PIECE HEAVY DUTY SOCKET SET

Trucks, buses and tractors call for heavier tools on both construction and repair work. The same quality and design that have made the lighter New Britain tools the mechanic's friend will be found in these, plus the rugged strength required for real heavy duty work. Made from Alloy Steel and finished in triple chromium plate.

	mpic citi	Omman praco.		
	NH-1230	15" 12 Pt. Socket	NH-1256	13/4" 12 Pt. Socket
	NH-1231	31/32" 12 Pt. Socket	NH-1258	113" 12 Pt. Socket
	NH-1232	1" 12 Pt. Socket	NH-1260	17/8" 12 Pt. Socket
	NH-1234	116" 12 Pt. Socket	NH-1264	2" 12 Pt. Socket
	NH-1236	11/8" 12 Pt. Socket	NH-40	Ratchet Handle,
	NH-1238	1,3" 12 Pt. Socket		18" Long
	NH-1240	11/4" 12 Pt. Socket	NH-70	Sliding"T"Handle,
	NH-1242	15" 12 Pt. Socket		18" Long
)	NH-1244	13/8" 12 Pt. Socket	NH-55	Flex Handle, 19"
	NH-1246	17 12 Pt. Socket		Long
į	NH-1248	11/2" 12 Pt. Socket	NH-28	Extension, 8" Long
	NH-1250	1,7 ' 12 Pt. Socket	NH-25	Extension, 4" Long
	NH-1252	15/8" 12 Pt. Socket	NH-29	Extension, 16"Long
	NH-1254	114" 12 Pt. Socket		

	Metal Box	(19" x 7"	x 7")	
Number		Ship. Wt.	Std. Pkg.	List Price
6524	24 Pc. Set	60 lbs.	10	\$116.80

New Britain Sockets

1/2" Square Drive

The thinnest, toughest sockets ever made. Their gleaming Triple Chrome Plate Finish gives no indication of the enormous strength and toughness that has been built into these tools. Designed for work on modern airplanes and automobiles where nothing but these trim tools will get at the job. Every one of them is equipped with the "Keyless Locking Feature" described below.

|--|

	Number *	Size	Std. Pkg.	Wgt. per Pkg	List Price
	NT-1214	1.6	10	10 oz.	\$.75
	NT-1216	1/2"	10	12½ oz.	.75
	NT-1218	9 ## L.C	10	15 oz.	.90
(1)	NFV-618	0 "	10	15 oz.	1.20
	NT-1219	19,50	10	15 oz.	.90
	NT-1220	5/8"	10	15 oz.	1.00
	NT-1221	21/2011	10	1 lb.	1.00
	NT-1222	11"	10	1½ lb.	1.00
(2)	NCH-1222	1111	10	1½ lb.	.90
(-/	NT-1224	3/4"	10	1 lb. 9 oz.	1.10
(3)		3/4"	10	1 lb. 9 oz.	1.00
(0)	NT-1225	25: 11	10	l lb. 9 oz.	1.10
	NT-1226	134	10	1 lb. 10 oz.	1.10
	NT-1228	7/8"	10	1 lb. 14 oz.	
		1.5**			1.10
	NT-1230	16	10	2 lb. 4 oz.	1.25
	NT-1231	32	10	2 lb. 8 oz.	1.25
	NT-1232	1"	10	2 lb. 10 oz.	1.35
	NT-1234	116"	10	2 lb. 10 oz.	1.45
	NT-1236	11/8"	10	3 lb. 12 oz.	1.55
	NT-1240	11/4"	10	4 lb. 6 oz.	1.55
	(1) Special	6 Pt Soc	for 17.8		

(1) Special 6 Pt. Soc. for V-8.(2) Special 12 Pt. Soc. for Chevrolet.(3) Special 12 Pt. Soc. for Model A.

- 4	-			
		FIGHT	DOINT	COCVETO

	EIGHI	POINT SC	CKEIS	
Number	Size	Std. Pkg.	Wgt. per Pkg.	List Price
NT-812	3/8 ′′	10	10 oz.	\$.80
NT-814	1.6	10	10 oz.	.80
NT-816	1/2"	10	12½ oz.	1.00
NT-818	16	10	15 oz.	1.20
NT-820	5/8"	10	15 oz.	1.20
NT-822	11"	10	1 1/4 lb.	1.20
NT-824	3/4"	10	l lb. 9 oz.	1.20
NT-826	1.3"	10	l lb. 10 oz.	1.35
NT-828	7/8"	10	l lb. 14 oz.	1.40

EXTRA DEEP 12 POINT SOCKETS

		MACLICIA DUNC	10 1 011	11 DOOMETE	
	Number	Size	Std. Pkg.	Wgt. per Pkg.	List Price
	NTD-16	1/2"	10	2 lb. 13 oz.	\$1.40
(1)	NTD-18	9 "	10	2 lb. 13 oz.	1.40
	NTD-20	5/8"	10	2 lb. 13 oz.	1.50
(2)	NTD-22	1.11	10	2 lb. 14 oz.	1.50
	NTD-24	3/4"	10	3 lb. 6 oz.	1.50
	NTD-25	250.0	10	3 lb. 6 oz.	1.60
(3)	NTD-26	130	10	3 lb. 6 oz.	1.70
	NTD-28	7/8"	10	4 lb. l oz.	1.90
(4)	NTD-28B	7/8''	10	4 lb. l oz.	2.10
	NTD-30	1577	10	4 lb. 6 oz.	2.10
	NTD-32	1"	10	4 lb. 8 oz.	2.20
	NTD-34	110	10	6 lb. 2 oz.	2.40
	NTD-36	11/2"	10	6 lb 6 oz	2.65

(1) 10 M M for A. C. Spark Plugs.

(2) 10 M M for Champion Spark Plugs.(3) Also satisfactory for Buick Spark Plugs.

(4) For Buick Spark Plugs.



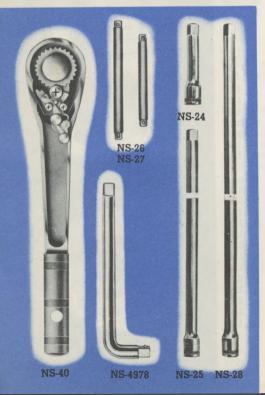
Have you ever wished for a Line of deep sockets which would take care of all Spark Plugs — U Bolts, Spring Clips and other long reach jobs? Here it is! A sumplete line in all sizes for every purpose.



When you attach New Britain Sockets and handles they stay put. The exclusive New Britain "Keyless Locking Feature" assures you of a firm joint and yet it is instantly detachable.



The exclusive Patented New Britain Ratchet must be seen to be appreciated. Its great strength comes from the unique double tooth engagement feature. But its perfect balance and convenient reversing action can be seen and felt immediately. Every part of this unequalled wrench has been the result of years of study and testing. A number of different alloys and heat treatments create a combination of working parts which always work freely and smoothly. If you feel that a completely satisfactory ratchet has never been made, you will be pleasantly surprised when you get the "feel" of this superb tool. A dealer's display stand is pictured above.



Reversible Ratchet

1/2" Square Drive

Number	ength	Sid, Pkg.	Ship. Wt.	List Price
NS-40	10"	10	16 lbs.	\$7.75

EXTENSION BARS

These Extension Bar sizes were carefully designed to give complete coverage with the least number of Bars. The correct Bar will bring the work to you and cut down time wasted with long reach jobs.

Number	Length	Std. Pkg.	Ship. Wt.	List Price	e
NS-24	5"	10	6 lbs.	\$1.5	5
NS-25	10"	10	10 lbs.	1.90	0
NS-28	20''	10	17 lbs.	2.6	5

DOUBLE MALE EXTENSIONS

The invaluable tool in making your own special wrenches is the Double Male Extension. Because it will take a female opening on both ends it permits an unlimited number of assemblies without the use of any short adapters.

Number	Length	Sid. Pkg.	Ship. Wt.	List Price
NS-26	5"	10	6 lbs.	\$1.35
NS-27	8"	10	8 lbs.	1.45

ELL HANDLE

Ideal for Spark Plugs or for breaking loose the rusted nuts on exposed parts. Has great strength and is well designed for quick handling. It will take sockets or connections on both ends.

Number	Length	Std. Pkg.	Ship. Wt.	List Price
NS-4978	8"	10	9 lbs.	\$1.15

New Britain Handles and Attachments

1/2" Square Drive

FLEX HANDLES

These new Flex Handles fill a long felt want. The drive can be fixed in five different positions with socket attached. In this way it is possible to reach otherwise inaccessible places. A square hole is broached in the end of the Handle, permitting a hookup with any extensions.

			Ship. Wgt.	
Number	Length	Std. Pkg.	Pkg.	List Price
NS-56	18"	10	20 lbs.	\$4.90
NS-57	15"	10	17 lbs.	4.50
NS-58	12"	10	13 lbs.	4.00

CROSS BAR

Especially designed to operate with each of the above Flex Handles. Its great strength makes it suitable as a Tee Handle.

			Ship. Wgt.	
Number	Length	Std. Pkg.	Pkg.	List Price
NS-31	10"	10	11/4 lbs.	\$.60

MALE & FEMALE SLIDE TEE HANDLES

The many purpose slide tee handle which can also be used as an offset handle is offered in two types, male and female. With the male the socket may be attached directly to the head of the tee handle, while the female type is used in conjunction with one of the different length adapters. Any of the various combinations forms a sturdy individual wrench.

	Snip. Wgt.					
Number	Length	Std. Pkg.	Pkg.	List Price		
NS-70	9"	10	10 lbs.	\$2.50		
NS-75	9''	10	10 lbs.	2.20		

UNIVERSAL IOINT

Compact, sturdy and easy working. A Universal Joint designed for difficult corners.

			Ship. Wgt.	
Number	Length	Std. Pkg.	Pkg.	List Price
NS-60	$2\frac{9}{16}''$	10	6 lbs.	\$3.00

SPEEDERS

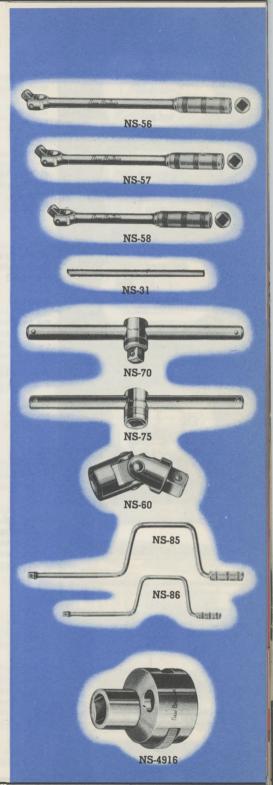
The original speed-up tool. Nothing takes the place of a New Britain Speeder for quick work.

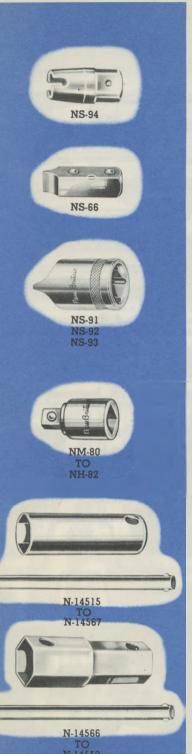
			Ship. Wgt.	
Number	Length	Std. Pkg.	Pkg.	List Price
NS-85	19"	10	18 lbs.	\$2.20
NS-86	13''	10	13 lbs.	2.05

STUD SETTER & EXTRACTOR

The only detachable Stud Extractor. Its unique design permits of quick dismantling. Compact in size so that it can be used for setting various studs, as well as extracting. Capacity, $\frac{1}{16}$ " to $\frac{1}{16}$ "

			Ship. Wgt.	
Number	Length	Std. Pkg.	Pkg.	List Price
NS-4916	2"	10	4 lbs.	\$4.40





Sockets and Attachments

ALEMITE FITTING SOCKET

The Alemite Fitting Socket is a convenient as well as useful tool designed especially for removing and replacing Alemite fittings.

Number	Length	Std. Pkg.	Ship. Wgt. Pkg.	List Price
NS-94	11/2"	10	$1\frac{1}{2}$ lbs.	\$.70

SCREW DRIVER ADAPTER

A very handy tool which can also be used as an adapter with old-style standard ratchets.

4				
Number	Length	Std. Pkg.	Ship. Wgt. Pkg.	List Price
NS-66	15/8"	10	$1\frac{1}{2}$ lbs.	\$1.00

DRAG LINK SOCKETS

A sturdy screw driver type socket with bits in three widths for drag links, drain plugs, slotted nuts and screws. Will fit any standard $\frac{1}{2}$ " square drive handle or adapter.

Sizes	Std. Pkg.	Ship. Wgt. Pkg.	List Price
9 " wide	10	2 lbs.	\$1.25
15" wide	10	2 "	1.25
$l_{\frac{3}{16}}^{\frac{3}{6}}$ wide	10	21/2 "	1.50
	$\frac{9}{1.6}$ " wide $\frac{1.5}{1.6}$ " wide	$\frac{9}{16}$ " wide 10 $\frac{15}{16}$ " wide 10	$\frac{9}{16}$ wide 10 2 lbs. $\frac{15}{16}$ wide 10 2 "

ADAPTERS

An invaluable addition to any mechanic's tool set. Makes possible the interchange of different drive handles.

			Ship. Wgt.	
Number	Sizes	Std. Pkg.	Pkg.	List Price
NM-80	1/4" to 3/8"	Inc. 10	2 lbs.	\$.80
NB-80	3/8" to 1/4"	Red. 10	2 -	1.40
NB-81	3/8" to 1/2"	Inc. 10	2 "	1.40
NS-81	1/2" to 3/8"	Red. 10	2 •	1.35
NS-82	1/2" to 3/4"	Inc. 10	2 "	1.80
NH-82	3/4" to 1/2"	Red. 10	2 •	1.65

SPARK PLUG SOCKETS

Designed for service station use, where a wide selection of sockets is required at low cost. They should not be used in garage work, for which the regular Chrome Alloy Sockets are recommended. Each of the drawn steel sockets is individually packed complete with a cross bar.

Doi		

		List Price in indi-
Number	Hex. Spark Plug Size	vidual Boxes
N-14566	$\frac{9}{16}$ % $\frac{11}{16}$ (10 M/M)	\$.60
N-14511	(14 M/M) & 1/8" (18 M/M)	.60
N-14512	7/8" & 1" (18 M/M)	.60
N-14513	7/8" & 11/8"	.60
N-14514	19" & 11/8"	.60
N-14552	Cross Bar	.18
	Single End	
N-14515	137	.51
N-14516	7/8"	.51
N-14517	1"	.51
N-14567	Cross Bar	.18

New Britain Socket Sets

1/2" Square Drive — Triple Chrome Plated

14 PIECE STRAIGHT WALL SOCKET HOLDER SET

Many mechanics prefer to keep all of their sockets for each drive in these handy holders. They are easy to bring to the job and they do not take up any extra room in the tool box. Contains $\frac{1}{2}$ " Square Drive Straight Thin Wall Sockets in the following sizes:

NT-1214	7 12 Pt. Socket	NT-1226	18" 12 Pt. S	ocket
	1/2" 12 Pt. Socket		7/8" 12 Pt. S	
	⁹ ₁₆ " 12 Pt. Socket	NT-1230	15" 12 Pt. S	ocket
NT-1219	12 Pt. Socket	NT-1232	1" 12 Pt. S	ocket
NT-1220	5/8" 12 Pt. Socket	NT-1236	11/8" 12 Pt. 1	Socket
NT-1222	11 12 Pt. Socket	NT-1240	11/4" 12 Pt.	Socket
NT-1224	3/4" 12 Pt. Socket	Socket H	older	
NT-1225	25/32" 12 Pt. Socket			
Number	Shir	. Wat. Sto	l. Pkg. I	ist Price

Ship Wat. Std. Pkg. List Price 14 Pc. Set 3 lbs. 10 \$17.05

12 PIECE EXTRA DEEP SOCKET HOLDER SET

3614

6012A

For work on the spark plugs on modern cars there is no safer tool than these extra deep sockets. The extra depth and thin wall reach easily and turn plugs in the tightest places without damage. The accurate 12 Point broaching gives a positive grip, eliminating the danger of cracked porcelains or mutilated plugs. To meet the demand for a complete line of sizes we have made up this set in a handy steel case with handle. There are twelve sockets in the following sizes: ½", "5", $\frac{11}{16}$ ", $\frac{3}{4}$ ", $\frac{15}{16}$ ", $\frac{3}{4}$ ", $\frac{15}{16}$ ", $\frac{3}{4}$ ", $\frac{15}{16}$ ", $\frac{1}{16}$ ", $\frac{1}{16}$ ", $\frac{1}{16}$ ". Beautifully finished in bright polished chrome.

Number		Std. Pkg.	Ship. Wgt.	List Price
N-412	12 Pc. Set	25	8 lbs.	\$22.60

8 PIECE STRAIGHT WALL SOCKET SET

The most widely used socket handle is the spinner type. The 12" Flex Handle together with the sockets in this set will perform a surprisingly large share of all of the standard jobs. The six sockets are all of the straight wall thin wall type.

NT-1214	7 50	12	Pt.	Socket	NT-1222	11"	12 Pt.	Socket
NT-1216	1/2"	12	Pt.	Socket	NT-1224	3/4"	12 Pt.	Socket
NT-1218	16	12	Pt.	Socket	NS-58	12"	Flex F	Iandle
NT-1220	5/B"	12	Pt.	Socket	NS-31	10"	Cross	Bar

Metal Boy (121/9" x 29" x 19")

	I-Iotal Don	(1111)0 31 1116	-16	
Number		Ship. Wgt.	Std. Pkg.	List Price
6008	8 Pc. Set	4 lbs.	25	\$11.35

12 PIECE STRAIGHT WALL SOCKET SET

The attractive metal case in which this set is packed is finished in black Damaskene and it is designed to fit into large tool kits. It keeps the sockets together and the 15" Flex Handle makes it a complete unit for a lot of work

n a compre	ere i	TTITE	101	d lot of	AA OT	n			
NT-1214	7 "	12	Pt.	Socket		NT-1226	13"	12 Pt.	Socket
NT-1216	1/2"	12	Pt.	Socket		NT-1228	7/8"	12 Pt.	Socket
				Socket		NT-1230	15**	12 Pt.	Socket
NT-1220	5/8"	12	Pt.	Socket		NT-1232	1"	12 Pt.	Socket
NT-1222	11"	12	Pt.	Socket		NS-31	10"	Cross	Bar
NT-1224	3/4"	12	Pt.	Socket		NS-57	15"	Flex H	landle

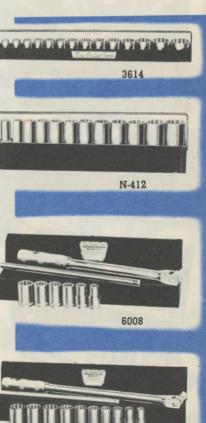
12 Pc. Set

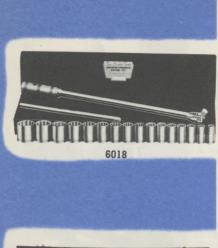
Metal Box (143/4" x 2111" x 15/8") Number Ship. Wgt. Std. Pkg. List Price 5 lbs.

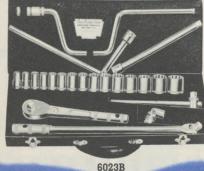
25

\$16.80











Socket Sets

1/2" Square Drive — Triple Chrome Plated

18 PIECE STRAIGHT WALL SOCKET SET

A really complete set for every job that can be done with $\frac{1}{2}$ " Drive. Contains sixteen sockets in all sizes from $\frac{1}{1}$ " to $\frac{1}{4}$ ". All are the new thin wall type and will do work that cannot be reached with old-style sockets.

NT-1214	12 Pt. Socket	NT-1226	+3" 12 Pt. Socket
NT-1216	1/2" 12 Pt. Socket	NT-1228	%" 12 Pt. Socket
NT-1218	.º ' 12 Pt. Socket	NT-1230	13" 12 Pt. Socket
NT-1219	12 Pt. Socket	NT-1232	1" 12 Pt. Socket
NT-1220	5/8" 12 Pt. Socket	NT-1234	1+" 12 Pt. Socket
NT-1221	12 Pt. Socket	NT-1236	11/8" 12 Pt. Socket
NT-1222	11" 12 Pt. Socket	NT-1240	11/4" 12 Pt. Socket
NT-1224	3/4" 12 Pt. Socket	NS-56	18" Flex Handle
NT-1225	12 Pt. Socket	NS-31	10" Cross Bar
	Metal Box (181/8"	x 41/4" x 1	5/8'')

 Number
 Ship. Wgt.
 Std. Pkg.
 List Price

 6018
 18 Pc. Set
 9 lbs.
 10
 \$25.25

23 PIECE STRAIGHT WALL SOCKET SET

Known as the basic set. Number 6023B provides all of the important handles and at small expense the set can be increased with the sockets especially required by the mechanic depending upon whether he does Chevrolet, Ford, bus work or a general line of repairing.

general i	me or repu	ming.			
NT-1214	12 Pt.	Socket	NT-1234	116" 12	Pt. Socket
NT-1216	1/2" 12 Pt.	Socket	NT-1236	1½" 12	Pt. Socket
NT-1218	12 Pt.	Socket	NT-1240	11/4" 12	Pt. Socket
NT-1219	1% " 12 P	t. Socket	NS-24	5" Extens	sion
NT-1220	5/8" 12 Pt.	Socket	NS-25	10" Exter	nsion
NT-1222	₩" 12 Pt.	Socket	NS-31	10" Cross	s Bar
NT-1224	3/4" 12 Pt.	Socket	NS-40	Reversibl	e Ratchet
NT-1225	2 //a 2" 12 P	t. Socket	NS-56	18" Flex	Handle
NT-1226	13" 12 Pt.	Socket	NS-60	Universa	Joint
NT-1228	7/8" 12 Pt.	Socket	NS-70	Slide Tee	Handle
NT-1230	15" 12 Pt.	Socket	NS-85	19" Spee	der Hdle.
NT-1232	1" 12 Pt.	Socket	Metal Box	(19¼" x 7½	4" x 15/8"
Number			Ship. Wgt. S	td. Pkg.	List Price
6023B	23 Pc	. Set	17 lbs.	10	\$43.95

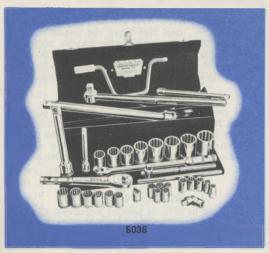
30 PIECE UTILITY SET

The most compact set that has ever been assembled. There are no duplications and with this assortment of tools a large part of all of the repair work done can be handled. The new combination Box and Open Ends will serve as either box ends or open ends and the entire assortment is finished in Triple Chromium Plate making it as attractive as it is useful.

NT-1214	7 12 Pt. Socket	NT-818	16" 8 Pt. Socket
NT-1216	1/2" 12 Pt. Socket	NT-820	5/8" 8 Pt. Socket
NT-1218	"" 12 Pt. Socket	NS-24	5" Extension
NT-1219	12 Pt. Socket	NS-25	10" Extension
NT-1220	5/8" 12 Pt. Socket	NS-31	10" Cross Bar
NT-1221	12 Pt. Socket	NS-40	Reversible Ratchet
NT-1222	12 Pt. Socket	NS-57	15" Flex Handle
NT-1224	3/4" 12 Pt. Socket	NS-60	Universal Joint
NT-1225	12 Pt. Socket	NS-85	19" Speeder
NT-1226	12 Pt. Socket	NS-92	13" Drag Link Soc.
NT-1228	%" 12 Pt. Socket	NDF-52 "	Box & O. E. Wrench
NT-1230	12 Pt. Socket	NDF-54 1/2"	Box & O. E. Wrench
NT-1232	1" 12 Pt. Socket	NDF-56 16"	Box & O. E. Wrench
NT-814	7 8 Pt. Socket	NDF-58 5/8"	Box & O. E. Wrench
NT-816	½" 8 Pt. Socket	P-30 Wα	ter Pump Plier
	Metal Box	(19:" x 6" x 6"	')

Number 6030 30 Pc. Set 22 lbs. 4 List Price \$51.05 Above price includes box. Ordered separately, box is \$5.00

General Purpose Wrench Sets



50 PIECE AIRCRAFT WRENCH SET

Thin walls, thin heads and slim handles combine to make this assortment the ideal selection for Airplane mechanics. The %" Square Drive items are the true Aircraft size and will get into the smallest openings encountered on Airplane motors and still have the strength to loosen or tighten. The 1/2" Square Drive tools are all streamlined and the sockets are straight walls with the thinnest possible construction. The Open Ends, Box Wrenches, Combinations and Tappets are the new New Britain designs which are thinner, lighter and stronger than any wrenches heretofore offered to the trade and, because of this — they are the last word for Aircraft work.

— they are the last word for Aircraft work.								
		Drive						
NT-1216	1/2" 12 Pt. Socket	NT-1232	1" 12 Pt. Socket					
NT-1218	%" 12 Pt. Socket %" 12 Pt. Socket	NS-24	5" Extension					
NT-1220	%" 12 Pt. Socket	NS-25	10" Extension					
NT-1221	1/3." 12 Pt. Socket	NS-31	10" Cross Bar					
NT-1222	12 Pt. Socket	NS-40	Reversible Ratchet					
NT-1224	3/4" 12 Pt. Socket	NS-56	18" Flex Handle					
NT-1226	13" 12 Pt. Socket	NS-60	Universal Joint					
NT-1228	%" 12 Pt. Socket	NS-85	19" Speeder					
NT-1230	12" 12 Pt. Socket							
		Drive						
NB-20	3" Extension	NB-85	16" Speeder					
NB-22	11" Extension	NB-1210	" 12 Pt. Socket					
NB-30	Cross Bor	NB-1212	3/a" 12 Pt. Socket					
NB-40	Reversible Ratchet	NB-1214	16" 12 Pt. Socket					
NB-51	Flex Handle	NB-1216	1/2" 12 Pt. Socket					
NB-60	Universal loint	NB-1218	" 12 Pt. Socket					
		llgneous	1.6					
NDF-14			18" By A O F Wr					
NDF-18	%" x 1." O. E. Wr.	(2) NDF-80	1." v 17. "To Wr					
NDF-22	56" x 34" O. E. Wr.	(2) NDF-82	18" Bx. & O. E. Wr. 16" x 173" Tp. Wr. 12" x 16" Tap. Wr. 14" x 16" Tap. Wr.					
NDF-26	11" - 11" O F Wr	(2) NDF-84	%" v II" Top Wr					
NDF-202	16" x 16" O. E. Wr.	D-124	4" Screw Driver					
1401-202	Wrench	D-146	6" Screw Driver					
NDF-204	%" x 11" 15° Box	D-128	8" Screw Driver					
14101 -204	Wrench	D-164	4" Wood Handle					
NDF-206	3/4" x =5/32" 15° Box	2 101	Screw Driver					
1427-200	Wrench	D-1610	10" Wood Handle					
NDF-62	3/4" Bx. & O. E. Wr.	2 1010	Screw Driver					
NDF-64	%" Bx. & O. E. Wr.		201011 211101					
1121.04								
Heavy Steel Box (19" x 7",x 7")								

Ship. Wgt. 28 lbs.

Above price includes box. Ordered separately, box is - \$11.55

50 Pc. Set

6050T

Std. Pkg.

36 PIECE MULTI-DUTY SET

The increasingly large amount of work on trucks, buses, industrial equipment, farm machinery including tractors, has made a set such as this of great value to many buyers. It includes a wide selection of ½" Drive 12 Point and 8 Point sockets as well as the handles to be used with them. The ten ¾" Drive sockets cover the most widely used large size nuts. The handles and extensions to be used with these are included.

"" Drive

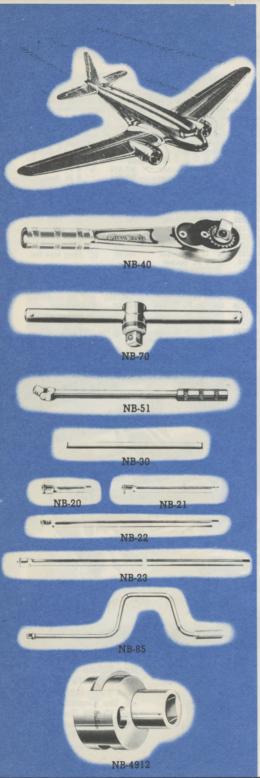
NT-1214	i," 12 Pt. Socket	NT-816	1/2" 8 Pt. Socket
NT-1216	1/2" 12 Pt. Socket	NT-818	8 Pt. Socket
NT-1218	12 Pt. Socket		5" Extension
NT-1219		NS-25	10" Extension
NT-1220	12 Pt. Socket	NS-31	10" Cross Bar
NT-1221	1 2 Pt. Socket	NS-40	Reversible Ratchet
NT-1222	13" 12 Pt. Socket	NS-57	15" Flex Handle
NT-1224	3/4" 12 Pt. Socket	NS-60	Universal Joint
NT-1225		NS-70	Slide Tee Handle
NT-1226	" 12 Pt. Socket	NS-86	13" Speeder
NT-1228		NS-92	" Drag Link Soc.
NT-814	E" 8 Pt. Socket	146-32	I ii Drug Link Boc.
141-014	131		
	3/4" Dr	ive	
NH-1230	12" 12 Pt. Socket	NH-1246	
NH-1231	12 Pt. Socket	NH-1248	11/2" 12 Pt. Socket
NH-1232	1" 12 Pt. Socket	NH-1252	15/a" 12 Pt. Socket
NH-1234	1 in 12 Pt. Socket	NH-28	8" Extension
NH-1236	1 1/1 12 Pt. Socket	NH-29	16" Extension
NH-1240	11/4" 12 Pt. Socket	NH-70	Slide Tee Handle
NH-1244	1%" 12 Pt. Socket	Metal Bo	x (19" x 7 " x 7")
Number	Ship.	Wgt. Ste	d. Pkg. List Price
6036	36 Pc. Set 22 I	bs.	4 \$88.60
Above pr	ice includes box. Ordere	ed separate	elv. box is - \$11.55



TIME PAYMENT PLAN:



New Britain Tools are available from your jobber on the Commercial Credit Company Automotive Equipment Time Payment Plan.



Handles and Attachments

3/8" Square Drive

Every year the need increases for streamlined tools for modern work. On many jobs the extra 16th or 8th of an inch bulk found in other tools makes them useless for fast work. New Britain %" Square Drive are exactly 1111 and they have the utmost in clearance and the ability to get after hidden bolts. The sockets have walls that are almost paper thin and, together with the wide selection of Handles and Flex Sockets, they can overcome any obstructions.

REVERSIBLE RATCHET

Power and Compactness are difficult to combine. Yet the New Britain 3%" Drive Ratchet, due to its patented features, does accomplish this. The doubletooth engagement furnishes all of the strength needed even for production work on airplanes.

Number	Length	Std. Pkg.	Ship. Wgt. Pkg.	List Price
NB-40	6''	10	5 lbs.	\$5.75

SLIDE TEE HANDLE

The key tool in making special wrenches. Combine it with extension bars and flex sockets for those hidden nuts.

Number	Length	Std. Pkg.	Ship. Wgt. Pkg.	List Price
NB-70	8''	10	5 lbs.	\$1.80

FLEX HANDLE

The most widely used tools in any drive are the spinners. This is particularly true in the ¾" Drive where its flexibility is so vital.

Number	Length	Std. Pkg.	Ship. Wgt. Pkg.	List Price
NB-51	10"	10	10 lbs.	\$3.20

CROSS BAR

A vital part of your Flex Handle. Especially tempered to produce great strength.

Number	Length	Std. Pkg.	Ship, Wgt, Pkg.	List Price
NB-30	6''	10	I lb.	\$.35

EXTENSION BARS

A wide selection of lengths is given to afford endless combinations with the Slide Tee and Flex Handles.

Number	Length	Std. Pkg.	Ship. Wgt. Pkg	List Price
NB-20	3''	10	$2\frac{1}{2}$ lbs.	\$1.20
NB-21	6"	10	$3\frac{3}{4}$ lbs.	1.50
NB-22	11"	10	6 lbs.	1.70
NB-23	20"	10	ll lbs.	2.50

SPEEDER

Nothing takes the place of a speeder for turning down nuts in a hurry. By combining flex sockets with it, many awkward jobs can be completed.

Number	Length	Std. Pkg.	Ship. Wgt. Pkg.	List Price
NB-85	16"	10	10 lbs.	\$2.60

STUD SETTER & EXTRACTOR

The only detachable Stud Extractor. Its unique design permits quick dismantling. Compact in size so that it can be used for setting various studs, as well as extracting, Capacity, $\frac{1}{100}$ to $\frac{3}{4}$ "

	_	A 4		
Number	Length	Std. Pkg.	Ship. Wgt. Pkg.	List Price
NB-4912	2"	10	4 lbs.	\$4.40

Straight Wall Extra Thin Sockets

3/8" Square Drive

			Ship. Wgt.	
Number	Description	Std. Pkg.	Pkg.	List Price
NB-1210	12 Pt. Socket	10	½ lb.	\$0.65
NB-1212	3/8" 12 Pt. Socket	10	½ lb.	.65
NB-1214	7 12 Pt. Socket	10	½ lb.	.65
NB-1216	1/2" 12 Pt. Socket	10	3/4 lb.	.65
NB-1218	" 12 Pt. Socket	10	3/4 lb.	.65
NB-1219	12 Pt. Socket	10	3/4 lb.	.65
NB-1220	5/8" 12 Pt. Socket	10	3/4 lb.	.65
NB-1222	11'' 12 Pt. Socket	10	l lb.	.80
NB-1224	3/4" 12 Pt. Socket	10	l lb.	.80
NB-1226	13" 12 Pt. Socket	10	l lb.	1.35
NB-1228	%" 12 Pt. Socket	10	l lb.	1.35
NB-808	1/4" 8 Pt. Socket	10	½ lb.	.65
NB-810	8 Pt. Socket	10	½ lb.	.65
NB-812	3/a" 8 Pt. Socket	10	3/4 lb.	.65
NB-814	T" O Da Cooleat	10	l lb.	.65
NB-816	½" 8 Pt. Socket	10	l lb.	.65
NBD-14	7 12 Pt. Ext. Dp. Soc.		l lb.	1.00
NBD-16	1/2" 12 Pt. Ext. Dp. Soc.		l lb.	1.00
NBD-18	12 Pt. Ext. Dp. Soc.		11/4 lbs.	1.05
NBD-20	5/8" 12 Pt. Ext. Dp. Soc.		1½ lbs.	1.05
NBD-22	11 1 12 Pt. Ext. Dp. Soc.	10	13/4 lbs.	1.15
NBD-24	3/4" 12 Pt. Ext. Dp. Soc.		2 lbs.	1.25
NBD-26	12" 12 Pt. Ext. Dp. Soc.		2 lbs.	1.35
NBD-28	7/8" 12 Pt. Ext. Dp. Soc.		2 lbs.	1.35
NBF-12	3/8" 12 Pt. Flex Socket	10	l lb.	2.90
NBF-14	7 12 Pt. Flex Socket	10	l lb.	2.90
NBF-16	1/2" 12 Pt. Flex Socket	10	l lb.	2.90
NBF-18	10 Pt. Flex Socket	10	11/4 lbs.	2.90
NBF-20	5/8" 12 Pt. Flex Socket	10	1 1/4 lbs.	2.90
NBF-22	11 12 Pt. Flex Socket	10	1½ lbs.	3.20
NBF-24	3/4" 12 Pt. Flex Socket	10	1½ lbs.	3.20

FLEX SOCKETS

Never before have such trim universal joint sockets been available. Compare their wide angle range with any you have ever used.

UNIVERSAL JOINT

A tried and proven basic tool for making special hook-ups for countless jobs.

countriess jobb.			
Number	Std. Pkg.	Ship. Wgt. Pkg.	List Price
NB-60	10	3 lbs.	\$2.90

ADAPTERS

		Ship. Wgt,
Number	Size	Std. Pkg. Pkg. List Price
NB-80	3/8" to 1/4" Red.	. 10 2 lbs. \$1.40
NB-81	3/8" to 1/2" Inc.	10 2`lbs. 1.40

DRAG LINK SOCKET

This screw driver type socket is the only satisfactory tool for many slotted nut motor connections.

			Ship. Wgl.	
Number	Size	Std. Pkg.	Pkg.	List Price
NB-95	11" wide	10	2 lbs.	\$.95

HOLDING SCREW DRIVER SOCKET

Specially designed for Chevrolet pan screws and other jobs requiring a flexible shell to prevent slipping.

Number	Std. Pkg.	Ship. Wgt.	List Price
NB-90	10	1½ lbs.	\$1.90







Socket Sets

38 PIECE SENIOR AIRCRAFT SET

All good mechanics are in agreement on the outstanding advantages of the 3/8" Drive. On hundreds of close jobs the difference of an eighth or a sixteenth of an inch is tremendous. Only the miracle of modern Chrome Alloy Steels, plus the outstanding advantage of the heat-treat method used in New Britain Tools makes their production possible. Their Thin Walls, plus the added slimness that the %" Drive alone can furnish, places them in α class by themselves with the discriminating user. The 38 Pieces in this set include the unequalled New Britain Reversible Ratchet, plus such a wide selection of attachments that this one set will handle a large part of all the jobs in any shop. Packed in a Hip Roof Box.

3/a" Drive

	/8 D	1146	
NB-20 NB-21	Extension, 3" Extension, 6"	NBD-22	11/16" Ext. Dp. 12 Pt. Socket
NB-22 NB-30	Extension, 11" Cross Bar, 6"	NBD-24	3/4" Ext. Dp. 12 Pt. Socket
NB-40 NB-51	Reversible Ratchet Flex Handle, 10"	NBD-26	Ext. Dp. 12 Pt. Socket
NB-60 NB-70	Universal Joint Slide T Handle	NBD-28	%" Ext. Dp. 12 Pt. Socket
NB-85	Speeder, 16"	NBF-14	$\frac{7}{1.6}$ " 12 Pt. Flex Soc.
NB-90	Holding Sc. Dr. Soc.	NBF-16	1/2" 12 Pt. Flex Soc.
NB-95	Drag Link Socket	NBF-18	9" 12 Pt. Flex Soc.
NB-808	1/4" 8 Pt. Socket	NBF-20	5/8" 12 Pt. Flex Soc.
NB-810	5 " 8 Pt. Socket	NB-1210	5" 12 Pt. Socket
NB-812	3/8" 8 Pt. Socket	NB-1212	3/8" 12 Pt. Socket
NB-814	7 8 Pt. Socket	NB-1214	16" 12 Pt. Socket
NB-816	½" 8 Pt. Socket	NB-1216	1/4" 12 Pt. Socket
NBD-14	7 " Ext. Dp. 12 Pt.	NB-1218	9" 12 Pt. Socket
	Socket	NB-1219	19/32" 12 Pt. Socket
NBD-16	½" Ext. Dp. 12 Pt.	NB-1220	5/8" 12 Pt. Socket
	Socket	NB-1222	11 12 Pt. Socket
NBD-18	⁹ / ₁₆ " Ext. Dp. 12 Pt.	NB-1224	3/4" 12 Pt. Socket
	Socket	NB-1226	13" 12 Pt. Socket
NBD-20	5/8" Ext. Dp. 12 Pt.		(183/4" x 6" x 41/4")
	Socket		(,
Number	Ship	o. Wgt. Sto	d. Pkg. List Price
0638A	-	lbs.	4 \$62.95

3/8" DRIVE SOCKET HOLDER SET

15 Pc. Set

3615

You will never appreciate the convenience of a New Britain Socket Tray until you actually use one on a job. The 3615 Set contains all of the needed %" Drive Sockets for almost every small job.

NB-90		NBD-16	½" 12 Pt. Ext. Dp.
	Socket		Socket
NB-1210	-5" 12 Pt. Socket	NBD-18	#" 12 Pt. Ext. Dp.
NB-1212	3/8" 12 Pt. Socket		Socket
NB-1214	7 '12 Pt. Socket	NBD-20	5/8" 12 Pt. Ext. Dp.
NB-1216	1/2" 12 Pt. Socket		Socket
NB-1218	⁹ / ₁₆ " 12 Pt. Socket	NBD-22	11'' 12 Pt. Ext. Dp.
NB-1220	5/8" 12 Pt. Socket		Socket
NB-1222	11'' 12 Pt. Socket	NBD-24	3/4" 12 Pt. Ext. Dp.
NB-1224	3/4" 12 Pt. Socket		Socket
NBD-14	16" 12 Pt. Ext. Dp.		Socket Holder
	Socket		
Number	9	Ship, Wat. S	itd Pka List Price

3 lbs.

10

\$15.05

Socket Sets

3/8" Square Drive

7 PIECE JUNIOR AIRCRAFT SET

This set fills the need for a beginning towards a complete 36" Drive Set. Every mechanic must have a complete set of 36" Drive sockets to efficiently handle all of the tight jobs on modern motors. A Speeder, a Universal Joint and five of the most needed sockets are packed in a sturdy chipboard box.

111031	necaea	BOCKCE	are pac	Red III a si	aray camp	Doura Dom
NB-12:	12 3/8"	12 Pt.	Socket	NB-1220	5/8′′ 12	Pt. Socket
NB-12	14 16"	12 Pt.	Socket	NB-60	Univers	al Joint
NB-12	16 1/2"	12 Pt.	Socket	NB-85	Speeder	r, 16''
NB-12	18 16"	12 Pt.	Socket		_	
Numbo			C.	hin Wat C	td Dka	Liet Price

10 PIECE 3/8" DRIVE SOCKET SET

7 Pc. Set

0607

0621

2½ lbs

10

\$9.25

Only the best tools are worth buying. This 10 Pc. Assortment includes a good selection of the most frequently used 36" Drive items and every tool is guaranteed to give long and durable service. Packed in an attractive metal box $(111/2" \times 2^3/4" \times 11/2")$.

NB-1210	1.6	12	Pt.	Socket	NB-122	0 5/8" 12 I	Pt. Socket
NB-1212	3/8"	12	Pt.	Socket	NB-21	6" Exten	sion
NB-1214	T 6	12	Pt.	Socket	NB-22	11" Exte	nsion
NB-1216	1/2"	12	Pt.	Socket	NB-60	Universo	al Joint
NB-1218	16"	12	Pt.	Socket	NB-70	Sliding 1	ee Handle
Number 0610		10	Pc.	Set		Std. Pkg. 10	

13 PIECE 3/8" DRIVE SOCKET SET

The most popular tool in modern use is the Flex Handle. This Set contains a 10" Flex Handle in addition to a 16" Speeder. In conjunction with a Universal Joint, almost any difficult spot around a motor can be reached. This eliminates the need for many special tools. Packed in metal box, $(17\frac{1}{2}" \times 5\frac{1}{4}" \times 1\frac{1}{4}")$.

NB-1210	12 Pt. Socket	NB-1222 11" 12	Pt. Socket
NB-1212	3/8" 12 Pt. Socket	NB-1224 3/4" 12	Pt. Socket
NB-1214	16 12 Pt. Socket	NB-30 Cross B	Bar, 6"
NB-1216	1/2" 12 Pt. Socket	NB-51 Flex Ho	andle, 10"
NB-1218	12 Pt. Socket	NB-60 Univers	al Joint
NB-1219	1% " 12 Pt. Socket	NB-85 Speede	r, 16"
NB-1220	5/8" 12 Pt. Socket	·	
Number		p. Wgt. Std. Pkg.	List Price
0613	13 Pc. Set 3	lbs. 10	\$17.55

21 PIECE 3/8" DRIVE SOCKET SET

A very complete set which includes a 16" Speeder, Universal Joint and, in addition, the famous patented New Britain Reversible Ratchet. With this powerful tool it is possible to make combinations with extensions which will work faster than any other method. Packed in metal box. (17½" x 5¼" x 1¼")

omer me	mod. Fucked in me	tul DOX, (1/72	A 374 X 174).
NB-810	3" 8 Pt. Socket	NB-20	Extension, 3"
NB-812	3/8" 8 Pt. Socket	NB-21	Extension, 6"
NB-814	8 Pt. Socket	NB-40	Reversible Ratchet
NB-1212	3/8" 12 Pt. Socket	NB-60	Universal Joint
NB-1214	$\frac{7}{16}$ " 12 Pt. Socket	NB-85	Speeder, 16"
NB-1216	1/2" 12 Pt. Socket	NB-95	Drag Link Socket
NB-1218	3" 12 Pt. Socket	NBF-16	1/2" 12 Pt. Flex Soc.
NB-1219	174 12 Pt. Socket	NBF-18	16" 12 Pt. Flex Soc.
NB-1220	5/8" 12 Pt. Socket	NBF-20	5/8" 12 Pt. Flex Soc.
NB-1222	11 12 Pt. Socket	NBF-22	11" 12 Pt. Flex Soc.
NB-1224	3/4" 12 Pt. Socket		
Number		Ship. Wgt. St	d. Pkg. List Price

7 lbs.

10

\$36.50

21 Pc. Set



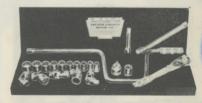


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0613



0621











New Britain Socket Sets

1/4" Square Drive

17 PIECE MIDGET SET

NM-35	Adapter, ¼" Sq.	NM-1212	3/8" 12 Pt. Socket
NM-38	Flex Spinner	NM-1214	16" 12 Pt. Socket
NM-40	Reversible Ratchet	NM-808	1/4" 8 Pt. Socket
NM-20	Extension, 6"	NM-810	16" 8 Pt. Socket
NM-70	Slide Tee Handle	NM-812	3/8" 8 Pt. Socket
NM-68	1/4" 6 Pt. Socket	NM-66	Screw Driver Soc.
NM-69	%32" 6 Pt. Socket	NM-51	Flex Handle 6"
NM-1210	5" 12 Pt. Socket	NM-31	Cross Bar 3"
NM-1211	11/ . " 12 Pt Socket		

13 PIECE MIDGET SET

Until you have handled these New Britain Midget Sockets, you will not realize how fine small tools can be. Every one of these tools is made with the care of jewelry. The 13 Pc. Set contains the Flex Handle and the Slide Tee Handle which are a good start toward building a complete set of these most useful tools. Packed in metal box.

NM-51	Flex Handle	NM-1211	11/32" 12 Pt. Socket
NM-31	Cross Bar	NM-1212	3/8" 12 Pt. Socket
NM-70	Slide Tee Handle	NM-1214	16" 12 Pt. Socket
NM-35	1/4" Adapter	NM-808	1/4" 8 Pt. Socket
NM-68	1/4" 6 Pt. Socket	NM-810	7 8 Pt. Socket
NM-69	1 6 Pt. Socket	NM-812	3/8" 8 Pt. Socket
NM-1210	5" 12 Pt Socket		

10 PIECE MIDGET SET

An indispensable Set. Finds constant use in every garage. Includes the sockets used every day with an easy to use Adapter for getting into close corners. Packed in a sturdy metal box.

for getting	into close corners.	rucked in	a simay melai box
NM-68	1/4" 6 Pt. Socket	NM-808	1/4" 8 Pt. Socket
NM-69	%2" 6 Pt. Socket	NM-810	16" 8 Pt. Socket
NM-1210	5" 12 Pt. Socket	NM-812	3/8" 8 Pt. Socket
NM-1211	11/32" 12 Pt. Socket	NM-63	6" Wood Handle
	3/8" 12 Pt. Socket		Adapter
NM-1214	7 12 Pt. Socket		

Metal Box (613" x 25" x 11")

	Interest Doy	(0 ₁₆ x 2 ₁₆	W T [6)	
Number		Ship. Wgt.	Std. Pkg.	List Price
602	10 Pc. Set	3/4 lb.	50	\$6.55

Midget Wrenches

1/4" Square Drive

Every new model car increases the need for Midget tools. As finely made as a watch, yet so durable that they stand up on production work on Airplanes, Refrigerators, Generators, and Carburetors, as well as being preferred in the Repair Trade.

MIDGET RATCHET WRENCH

Made only in reversible. Strong, positive, and designed with a thin, narrow head to get at close quarters. Because it has a female opening, it can be used with either an NM35 Adapter as a $^{1/4}$ " Ratchet or with an NM36 Adapter as a $^{3/6}$ " Ratchet. An exclusive item made under the New Britain Ratchet patent. Number Length Standard Pkg. Shipping Wgt. List Price NM.40 6" Ten 4 lbs. \$5.75

MIDGET FLEX HANDLE

An entirely new construction making it the fastest Spinner ever

produced. Use it with a Cross Bar as a Tee Handle. Number Length Standard Pkg. Shipping Wgt. List Price NM-51 (Flex Handle) 6'' Ten 2 lbs. \$2.00 NM-31 (Cross Bar) 3'' Ten $\frac{1}{2}$ lb. .25

MIDGET SLIDE TEE HANDLE

A fine basic tool which can be combined with

A fine basic tool which can be combined with extensions to reach many difficult nuts.

Number Length Standard Pkg. Shipping Wgt. List Price

Number Length Standard Pkg. Shipping W 4½" Ten 3 lbs.
MIDGET SOCKET EXTENSION

Has great strength so it can be safely used on any type of work.

Number Length Standard Pkg. Shipping Wgt. List Price

NM-20 6" Ten 2½ lbs. \$1.00

MIDGET INCREASING ADAPTER

Permits use of 3/6" Drive Sockets with various 1/4" Square Drive Handles and Ratchets.

Number Length Standard Pkg. Shipping Wgt. List Price

 Number
 Length
 Standard Pkg.
 Shipping Wgt.
 List Price

 NM-36
 %"
 Ten
 ½ lb.
 \$.70

 MIDGET SHORT ADAPTER

Use the $\frac{1}{4}$ " Square Adapter with the Standard Ratchet or any $\frac{1}{4}$ " Handle to make special tools.

Number Length Standard Pkg. Shipping Wgt. List Price NM-35 7/8" Ten 1/2 lb. \$.55

MIDGET WOOD HANDLE ADAPTER

A comfortable screw driver grip makes this a favorite tool.

Number Length Standard Pkg. Shipping Wgt. List Price

NM-63 6" Ten 2 lbs. \$1.00

MIDGET FLEXIBLE SPINNER

Until you have used this amazing tool, you won't appreciate its ability to work around obstructions.

Number Length Standard Pkg. Shipping Wgt. List Price NM-38 6" Ten 2 lbs. \$2.20

MIDGET FLEXIBLE ADAPTER

MIDGET SCREW DRIVER SOCKET

Save time by attaching this to your regular ¼" handles.

Number Length Standard Pkg. Shipping Wgt. List Price

NM-66 76" Ten 1½ lbs. \$.55

MIDGET 6 POINT 12 POINT AND 8 POINT SOCKET

MIDGEI	— 6 POIN	1, 14 P	OTHI MIND 6	POINT SO	
Number	Desc	ription	Standard Pkg.	Shipping Wgt.	List Price
NM-68	1/4"	6 Pt.	Ten	$\frac{1}{2}$ lb.	\$.55
NM-69	932"	6 Pt.	Ten	½ lb.	.55
NM-1210	16	12 Pt.	Ten	½ lb.	.55
NM-1211	13/32	12 Pt	Ten	½ lb.	.55
NM-1212	3/8"	12 Pt.	Ten	½ lb.	.55
NM-1214	76	12 Pi.	Ten	½ lb.	.55
NM-808	1/4"	8 Pt.	Ten	½ lb.	.55
NM-810	16	8 Pt.	Ten	½ lb.	.55
NM-812	3/8"	8 Pt.	Ten	½ lb.	.55



\$1.20



E-114

New Britain Midget Tools

Ignition repairing continues to be one of the most difficult service jobs. Because speed is essential in getting the work out, it is vital that the tools be properly designed for the purpose and that they have "Greater strength and better fit." Ask to see a set of these super-fine instruments and you will realize that here is a line of midget tools for every requirement. The $\frac{1}{4}$ " Drive New Britain Midget Sockets described on the preceding pages complete this time-saving setup for every electrical operation.

IGNITION OPEN END WRENCHES

Every wrench has the correct angle to perfectly fit the nuts for which it is engineered. Attractively Chrome Plated with polished ends.

Number	System	Opening Size 15° 60° Angle Angle	Length	List Price
E-114	Auto-Lite	13/64" x 15/64"	3"	\$.90
E-116	Delco	7/22" X 1/4"	3"	.90
E-118	Bosch	15/64" x 13/64"	3"	.90
E-120	Remy	/4 X /32	3"	.90
E-122	Eisemann	17/64 × 19/64	3"	1.00
E-124	Eisemann	%32 X 16	31/2"	1.00
E-126	Eisemann	19/64" x 17/64"	31/2"	1.00
E-128	Remy	$\frac{5}{16}$ " x $\frac{9}{32}$ "	31/2"	1.00
E-130	Ger. Bosch	11/32" x 3/8"	33/4"	1.10
E-132	General	3/8" X 1/32"	33/4"	1.10
E-134	General	16 X 1/2	41/2"	1.25
E-136	General	1/2" X 7"	41/2"	1.25

IGNITION OPEN END WRENCH SET

As illustrated, the set consists of ten wrenches, one each of Nos. E-114, E-116, E-118, E-120, E-122, E-124, E-128, E-130, E-132, and E-134. Complete in a handy leatherette kit.

Number	Wgt.	List Price
E-10	½ lb.	\$11.00

IGNITION PLIERS

A midget plier that is intended for heavy work. The exclusive design guarantees a solid grip on any small nut. Three adjustments with a $\frac{1}{2}$ " range.

Number	Size	Ship. Wgt. doz.	List Price
P-36	5"	₹ lbs.	\$2.15

P-36

New Britain Ignition Box End Wrenches

Mighty midgets. More strength than you will ever need in these carefully designed wrenches for work on carburetors, starters, generators and electrical work in general.

Number	Size	Length	List Price
E-350	1/4" x 5"	35/8"	\$1.20
E-352	x 11/32"	4"	1.20
E-354	3 " x 3/8"	4''	1.20

DELUXE PANEL SHORT BOX ENDS, 15°

One of the new super drop forged wrenches developed by New Britain. Better balance and better fit on the nut tell their own story.

Number	Size	Length	Net Wgt. Ea.	List Price
NDF-400	3/8" x 7	41/8"	1½ oz.	\$1.05
NDF-402	1/2" x 9	45/8"	3 oz.	1.20
NDF-404	5/8" x 110	51/8"	4 oz.	1.25

DELUXE PANEL SHORT BOX ENDS, 45°

Engineered for a firm grip on hard to get at nuts and bolts. Number Length Net Wat. Ea. List Price Size 3/8" X 7 1 6 1/2" X 9 1 6 1 6 5/8" X 1 1 1 6 NDF-300 45/8" 1½ oz. \$1.10 5,5," NDF-302 1.25 3 oz. NDF-304 61/8" 1.30 4 oz.

DELUXE PANEL BOX AND OPEN ENDS

Every day more mechanics turn to this type of wrench. It has the same opening on each end, making it possible to turn almost any nut. Offset to insure maximum clearance.

4				
Number	Size	Length	Net Wgt. Ea.	List Price
NDF-50	3/8 **	43/4"	2 oz.	\$1.00
NDF-52	7 "	53/8"	2½ oz.	1.05
NDF-54	1/2"	61."	3 oz.	1.20
NDF-56	16	613"	4 oz.	1.40
NDF-58	5/8 **	73/4"	4½ oz.	1.55
NDF-60	110	85/8''	6 oz.	1.80
NDF-62	3/4"	91/2"	8 oz.	2.00
NDF-64	7/a''	103/8"	10 oz.	2.20
NDF-66	16	11"	13 oz.	2.60

IGNITION POINT FILE DISPLAY

Every garage needs one of these cards. Nothing takes the place of these handy files and they sell on sight. Absolutely guaranteed to file platinum or tungsten points. Display contains twelve files.

Number	Size	List Price
F-201	6½" x 9"	\$1.40

IGNITION POINT FILE

Especially double cut for all types of ignition points Equipped with a pocket clip.

with a pocket clip.		
Number	Length	List Price
F-202	51/2"	\$.25





Box End Wrenches

Triple Chrome Plated

Perhaps you think it is impossible to make a box wrench better than the tools you are now using. A new design to insure better fit of the box section on the nut makes possible a new and different working angle. You will secure greater leverage and a conviction that this will be your next box wrench once you handle and compare them.

DELUXE PANEL LONG BOX END, 15 DEGREE

Considerable research work has resulted in the standardization of these wrenches to take care of both the ten degree and fifteen degree fields. Made in the smallest number of non-duplicating sizes to give you a complete range up to l_{16}^{-16} . Packed six in a box.

Number	Size	Length	Net Wgt. Ea.	List Price
NDF-200	$\frac{3}{8}$ " x $\frac{7}{16}$ "	73/4"	4 oz.	\$1.05
NDF-202	1/2" x 9"	85/8"	6 oz.	1.10
NDF-204	5/8" x 11"	913"	7 oz.	1.40
NDF-206	3/4" x 25/32"	101/2"	12 oz.	1.55
NDF-210	13" x 7/8"	111/8"	12 oz.	2.00
NDF-212	15" x 1"	121/4"	22 oz.	2.55
NDF-214	l_{16}^{1} x l_8 "	131/2"	22 oz.	4.00

EXTRA LONG 15 DEGREE BOX WRENCHES

Designed for industrial work where enormous strength is the first requirement. Packed six in a box.

Number	Size	Length	Net Wt. Ea.	List Price
NDF-220	$1\frac{1}{16}$ " x $1\frac{1}{4}$ "	171/4"	$2\frac{1}{4}$ lbs.	\$6.00
NDF-222	$1\frac{1}{8}$ " x $1\frac{5}{16}$ "	171/4"	$2\frac{1}{2}$ lbs.	6.50
NDF-224	$1\frac{1}{4}$ " x $1\frac{7}{16}$ "	19''	$3\frac{3}{4}$ lbs.	7.80

DELUXE PANEL LONG BOX END. 45 DEGREE

Made with the same exclusive nut gripping design as the long fifteen degree. Not only practical and strong, but its panelled sides give it a trim appearance which will add lustre to any tool kit. Packed six in a box.

Number NDF-100 NDF-102 NDF-104 NDF-106 NDF-108 NDF-110	Size 3/8" X 16" 1/2" X 9" 16" 5/8" X 11" 3/4" X 25/3 2" 3/4" X 7/8" 1 1 " X 7/8"	Length 73/4" 85/8" 10" 11 1/4" 11 1/5 " 12 1/2"	Net Wgt. Ea. 4 oz. 6 oz. 7 oz. 12 oz. 12 oz. 18 oz.	\$1.20 1.35 1.50 1.55 1.80 2.20
	110" x 7/8" 15" x 1" 110" x 11/8"			

EXTRA LONG 45 DEGREE BOX WRENCHES

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Wherever great strength is required on Diesel Engines or oil equipment you will find this wrench has the ability to tighten the most abstinate nuts. Packed six in a box.

Number	Size	Length	Net Wgt. Ea.	List Price
NDF-116	11/4" x 13/8"	181/2"	$2\frac{1}{2}$ lbs.	\$ 7.20
NDF-118	l ₁₆ " x 15/8"	23''	4 lbs.	9.65
NDF-120	1_{16}^{13} " x 2"	241/4"	$6\frac{1}{2}$ lbs.	15.90
NDF-122	2^{3}_{16} " x $2^{3}/8$ "	26''	8 lbs.	19.20
NDF-124	2^{9}_{16} x 2^{3}_{4}	28''	11½ lbs.	29.00

New Britain Open End Wrenches

Triple Chrome Plated

Don't trust your eyes! Only a micrometer will tell you the whole amazing story of these entirely new open end wrenches. They not only have the thinnest heads and the slimmest handles but . . . they have built into them the ability to secure greater leverage and a convenient grip which will be unbelievable, until you have actually handled, measured, and used them. Only thirteen wrenches are needed to give you every size from $\frac{1}{4}$ " to $\frac{1}{4}$ ". No needless duplications. A wrench for every size nut with the smallest investment.

DELUXE PANEL OPEN ENDS

				Head		wgt.	
Op	en	ing	Length	Thickness	Packed	Ea.	List Price
1/4"	x	16	41/4"	9/64	6	1½ oz.	\$.78
5 "	x	3/8"	43/4"	11/64"	6	2 oz.	.85
3/8"	x	7 "	51/4"	7/32"	6	2 oz.	.98
7 11	х	1/2"	5%"	15/64"	6	3 oz.	1.25
1/2"	х	9 ##	$6\frac{7}{16}''$	1/4"	6	3 oz.	1.40
16	ж	5/8"	71/8"	17/64"	6	4 oz.	1.50
5/8"	ж	3/4"	7 1/a"	9/32"	6	6 oz.	1.85
19/32"	ж	25/32"	7 1/a"	19/64"	6	6 oz.	1.90
116	ж	13"	85/8"	5 16	6	6 oz.	2.25
3/4"	ж	7/8"	91/2"	5 "	6	12 oz.	2.45
15"	ж	1"	101/2"	21/64"	6	15 oz.	3.25
$1\frac{1}{16}''$	х	11/8"	113/8"	11/32"	6	1½ lbs.	3.95
11/8"	х	11/4"	121/4"	3/8"	6	1½ lbs.	4.58
	1/4" 5 "16" 3/8" 7" 16" 1/4" 9" 16" 3/8" 19" 3/4" 15" 116" 116" 116" 116" 116"	1/4" x 516" x 3/8" x 76" x 1/2" x 9 x 1/4" x 1/2" x 1/4" x	5.5" x 3%" 3/8" x 76" 3/8" x 76" 16" x 1/2" 1/2" x 1.6" 3.5" x 3/4" 11!/3.2" x 2.5/3.2" 1.6" x 1.3" 3/4" x 7/8" 1.5" x 11" 1.6" x 1.3" 1.6" x 1.4"	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

DELUXE PANEL TAPPET WRENCHES

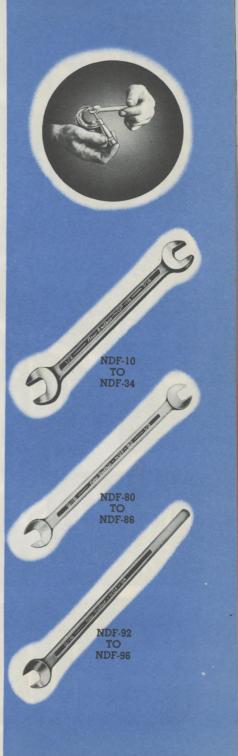
Double end. Offset heads. A new design in tappet wrenches which eliminates needless duplication of lengths and sizes. These are short enough to take care of the small clearance jobs and yet long enough to handle practically all of the work on present day cars. Their slim heads and panelled handles form a perfectly balanced wrench for utility and appearance.

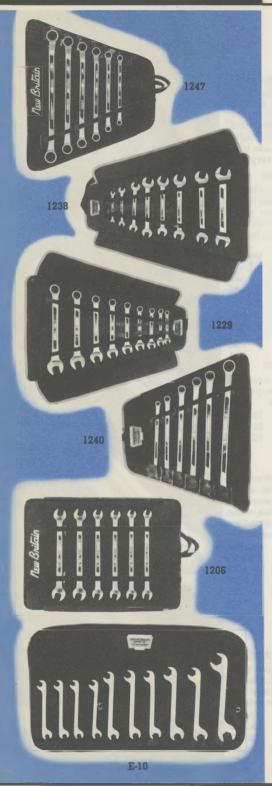
Number	Size	Length	Packed	Net Wt. Ea.	List Price
NDF-80	$\frac{7}{16}$ " x $\frac{17}{32}$ "	10"	6	$3\frac{1}{2}$ oz.	\$1.20
NDF-82	$\frac{1}{2}$ " x $\frac{9}{16}$ "	10"	6	$3\frac{1}{2}$ oz.	1.40
NDF-84	5/8" x 111"	10"	6	4½ oz.	1.60
NDF-86	3/4" x 7/8"	10"	6	6 oz.	1.80

EXTRA LONG TAPPET WRENCHES — DELUXE PANEL

Especially designed single end tappet wrenches to take care of tappets on motors where extra long reach is required. Eliminates burnt fingers and annoyance on the few motors where it is not possible to do the job with the standard length New Britain Tappets.

Number	Size	Length	Packed	Net Wt. Ea.	List Price
NDF-92	1/2"	14"	6	4 oz.	\$1.90
NDF-94	9 "	14"	6	4 oz.	1.90
NDF-96	5/8**	14"	6	5 oz.	1.95





Box End and Open End Wrench Sets

You will always have the right sized wrench for the job if you purchase complete sets of wrenches. The attractive leather rolls not only keep the wrenches from undue abuse but they provide a checkup on their whereabouts every time you put the wrenches away. Because New Britain Wrenches have the minimum of duplicating sizes, you can secure a complete set of these super-tools with the lowest possible investment.

LONG 45° BOX WRENCH SETS

No. 1246			Ship. W	gt. List Price
Set of 5,	3/8" to	%" in	roll 2½ lb:	s. \$ 8.65
No. 1247				
Set of 6,	3/8" to	l" in	roll 3 lb	s. 11.25

OPEN END WRENCH SETS

No. 1236	Ship. Wgt.	List Price
Set of 6, 3/8" to 7/8" in roll	3 lbs.	\$11.55
No. 1238		
Set of 8, 1/4" to 1" in roll	$3\frac{1}{2}$ lbs.	15.70

BOX & OPEN END WRENCH SETS

No. 1224						Ship. Wgt.	List	Price
Set of 4,	16	to	5/8"	in	roll	l lb.	\$	5.80
No. 1226								
Set of 6,	16	to	3/4"	in	roll	$1\frac{1}{4}$ lbs.		9.80
No. 1229								
Set of 9,	3/8"	to	15"	in	roll	$1\frac{1}{2}$ lbs.	1	15.75

LONG 15° BOX WRENCH SETS

No. 1244	Ship. Wgt.	List Price
Set of 4, $\frac{3}{8}$ " to $\frac{25}{32}$ " in roll	2 lbs.	\$ 5.85
No. 1242		
Set of 5, 3/8" to 7/8" in roll	$2\frac{1}{2}$ lbs.	8.00
No. 1240		
Set of 6, 3/8" to 1" in roll	3 lbs.	10.70

TAPPET WRENCH SETS

No. 1204	Ship. Wgt.	List Price
Set of 4—2 ea. $\frac{1}{16}$ " to $\frac{3}{16}$ " in roll	l lb.	\$5.70
No. 1206		
Set of 6—2 ea. $\frac{7}{16}$ " to $\frac{11}{16}$ " in roll	20 oz.	9.30

IGNITION OPEN END WRENCH SET

No. E-10	Ship. Wgt.	List Price
Set of 10, 1%, " to 1/2" in roll	1/2 lb.	\$11.00

New Britain Pipe Wrenches

All Steel Handles

An improved type of pipe wrench completely drop forged. Engineered for heavy duty work. On many jobs nothing will perform so well as a Stillson Wrench and no wrench will give a firmer grip nor stand a harder pull than a New Britain Pipe Wrench. Packed individually.

Number	Size	Capacity	Weight	List Price
SW-6	6"	1/2"	5 oz.	\$1.40
SW-8	8''	3/4"	ll oz.	1.55
SW-10	10''	1"	24 oz.	2.00
SW-14	14''	1 1/2"	42 oz.	2.85
SW-18	18"	2"	64 oz.	3.90
SW-24	24"	21/2"	7 lb. 4 oz.	6.70

ADJUSTABLE ANGLE WRENCHES

If you have used angle wrenches for a long time, you will really appreciate this new improved wrench. Its unique construction permits it to hold nuts more firmly than the old style wrenches and it has added strength where it is most needed. The jaws are not only non-slip in their hold on the nut, but due to their extreme thinness, they can be used in many places where other wrenches will not enter. 22½° Angle. Packed individually.

	_		Thickness of head	Tip of	Wat.	
Number	Size	Capacity	Thickest point	Jaw	Packed	List Price
AW-6	6''	3/4"	13/32"	7/32"	5 oz.	\$1.80
AW-8	8''	15"	15/32"	1/4"	8 oz.	2.15
AW-10	10''	11/8"	9 "	3/8"	13 oz.	2.65
AW-12	12"	15"	3/4"	17/32"	27 oz.	4.00

HALF MOON BOX ENDS

Often referred to as Obstruction Wrenches, these tools are rightly named. They actually will work around corners and they have many other uses, as well as manifolds, starters and carburetors.

Number	Size Openings	Length	Std. Pkg.	Wgt. Ea.	List Price
M-109	9 ' x 5/8"	73/4"	6	5 oz.	\$1.50
CH-103	9" x 3/4"	73/4"	6	5 oz.	1.60

OBSTRUCTION OPEN ENDS

Here is a unique wrench which replaces the so-called right angle wrenches and can be used for brakes and also many other purposes around airplanes where a wrench must operate in a very limited space. They will easily remove nuts which would be impossible with any other wrench because they actually will function in spaces where only an inch or two of movement is permitted. 15° and 60° Angle Heads. Permits twenty-four different "bites" on a nut in a 360° Circle.

4					
Number	Size	Length	Std. Pkg.	Wgt. Ea.	List Price
HF-6	1/2" x 1/2"	61/4"	6	3 oz.	\$1.80
HF-8	$\frac{9}{16}$ " x $\frac{9}{16}$ "	61/4"	6	3 oz.	1.90
HF-10	5/8" x 5/8"-	61/4"	6	3 oz.	2.15
HF-12	$\frac{11}{16}$ " x $\frac{11}{16}$ "	71/4"	, 6	3 oz.	2.15





New Britain Special Battery Tools

BATTERY BOLT WRENCH

A new wrench for battery work which will take care of the bolts on all sizes of modern automobiles. Takes the place of several old-style tools. Its handy design gives a firm and convenient grip. Packed individually.

		Size of		
Number	Length	Openings	Weight	List Price
F-111	71/2"	1/2" & 9"	10 oz.	\$.95

BATTERY TERMINAL PULLER

Also used for many other light pulling jobs on generators. Carefully designed so that it will get under the corroded battery terminals and lift them out without injuring the post or the terminal. Packed individually.

	Heach Under	List
Number	Capacity Cross Arm Wgt. Ea.	Price
P-130	3" ext., 2" to 5" int. 23/4" 2 lbs.	\$3.95

BATTERY TERMINAL PLIERS

Two tools in one. This plier is so designed that the dies will attach either of the two standard sizes of terminals. The frame is hammer hardened and the spring action keeps the pliers conveniently open and ready for use. Packed individually.

Number	Length	Weight Ea.	List Price
P-234	8"	½ lb.	\$4.90

BATTERY PLIERS

Designed expressly for battery and installation work. Grips the nuts firmly. Note the offset jaws which provide knuckle clearance.

				Packed	
Number	Size	Finish	Capacity	One	List Price
P-40	8''	Nickel	1"	8 oz.	\$1.40

BATTERY LIFTERS

A new type of battery lifter that is filling a long-felt want. Its unique construction guarantees a firm grip automatically on any terminal post whether new or old. The strap is resistant to battery acids and it will give long and satisfactory service. The short lifter is for the standard batteries in use on most cars. The long size is for the new 20" battery.

Number		List Price
M-180	Short Battery Lifter	\$.80
M-182	Long Battery Lifter	.80

Body Tool Equipment

DOOR HINGE PIN PUSHER

Hinge Pins are very difficult to remove, especially on late model cars where hinge pins are close to bodies. The above tool has two tempered guide pins and a heavy fine thread screw. A small starter pin is first used to push hinge pins flush with hinge. Pins of the proper length are then inserted in the tool and the Hinge Pin pushed out. Two sizes of collars are furnished to guide various size Pin heads.

Number P-101

Weight 5 lbs.

\$15.00

SOLID BODY FILE HOLDER (Made from selected Maple)

Preferred by many mechanics because of its comfortable grip. Holds the file securely without undue flexing which sometimes causes breakage. Because the file rests against a wooden support, it does not have any dulling effect on the curved teeth. Packed individually.

Number 285

141/2"

Weight 3/4 lb.

List Price \$3,30

ADJUSTABLE FILE HOLDER

Takes the place of several styles of file holders. Adjusts the file for either concave or flat surfaces. The safety feature eliminates adjustments which might cause undue tension on the file. Packed individually.

Number 280

Length 14"

Weight l½ lb.

List Price \$4.00

COMBINATION FILE HOLDER

Will take either 12" or 14" body files. Made of heavy steel which will stand up under severe use. Packed individually. Number Length Weight List Price 11/4 lb. 284 \$2.20

FLEXIBLE BODY FILES

(See special File Supplement)

GLASS REMOVING TOOL

A specially designed Chisel Type Tool with a $\frac{1}{4}$ " blade for getting after broken glass. It will do the job safely and quickly without damaging the window panels. Equipped with a durable Pyralin handle. Packed individually.

Number M-256 Length

Weight 3 oz.

List Price \$4.00

List Price

UPHOLSTERY SCREW DRIVER

The only way to remove the upholstery screws safely from Chevrolets and some other types is with this special screw driver to fit the figure "8" type screws.

Number M-132

Width Length Overall 834"

Blade 41/2

Weight l doz. 3 lbs.

ESCUTCHEON PLATE DEPRESSOR

A tried and proven body workers' tool. Escutcheon plates that take so long to get at with makeshift devices can be quickly handled with this convenient tool. Packed individually.

Number M-254

Length 6"

Weight

List Price 3 oz. \$2,60

FORD DOOR FRAME SPRING DEPRESSOR

The late model Ford Cars require this tool to get at the clips and it will pay for itself very often on the first job.

Number F-199

Length 10"

Weight 4 oz.

List Price \$2.50





Body and Fender Hammers

Ever-changing bodies require new tools for accurate work. The professional mechanic appreciates new designs in this Line as soon as he feels their balance. The new angles on the hammer faces fit the new bodies and permit accurate and speedy work.

FINISHING HAMMER

Here's just the right hammer for high crowned fenders and other hard-to-get-at places where a long reaching pein is useful.

					Packed	List
Number	Ounces	Head	Face Diam.	Handle	1/3 doz.	Price
H-55	15	8"	11/4"	12"	5 lbs.	\$4.25

CURVED FINISHING HAMMER

A long reach metal finishing hammer with a lead pencil size point for use in driving up small dents in low crown and flat panels. Permits reaching over braces and inner construction inside the bodies. Will also reach into such places as the edge of a roof rail panel and in behind reinforcements.

			Length Head	Head		List
Number	Rd. Face	Point	Pointed End	Overall	Wgt.	Price
H-80	11/4"	1/32" radius	51/2"	8''	9 oz.	\$4.10

FINISHING HAMMER

Another very popular hammer because of the medium long point for working under fenders. For finishing work, it has a highly polished face, 1% in diameter.

, , ,					Packed	List
Number	Ounces	Head	Rd. Face	Handle	1/2 doz.	Price
H-58	9	63/4"	15/8"	111/2"	$6\frac{1}{2}$ lbs.	\$4.20

SPECIAL BUMPING HAMMER

The small pein and flat polished head of this hammer makes it a fine combination tool for driving up small dents and smoothing.

					Length		
				Point	Pointed	Packed	List
Number	Ounces	Head	Rd. Face	Radius	End	1/3 doz.	Price
H-52	7	4"	1 9 "	7/2"	2"	3 lbs.	\$3.65

CROSS PEIN BUMPING HAMMER

The wedge shaped cross pein is for work on Fender Beads, sharp corners along panel beading, mouldings and numerous other surfaces.

Number	Ounces	Head	Rd. Face	Handle Pein	Packed 1/2 doz.	List Price
H-57	9	51/4"		111/2"	41/4 lbs.	\$4.20

FENDER BUMPER

Designed especially for rough-out work. This Fender Bumper reaches underneath fenders without removing wheels.

Number	Lbs.	Head	Diam. of Face	Overall	Packed ½ doz.	List Price
H-56	11/2	81/2"	1,5,"	14"	$8\frac{1}{2}$ lbs.	\$4.30

Body and Fender Hammers

BUMPING HAMMER

This sturdy 14 oz. Bumping Hammer is ideal for real tough jobs. Because the weight of the head is equally distributed, it's a very popular tool among automotive body workers.

						Packed	List
Number	Ounces	Head	Rd.Face	Sq. Face	Overall	½ doz.	Price
H-50	14	41/2	11/4"	11/4"	12"	7 lbs.	\$2.70

LIGHT BUMPING HAMMER

For work on late model cars which have fenders of lighter weight steel, this Light Bumping Hammer is faster and safer.

Number H-51	Ounces 9	Rd. Face 11/4"		 Price \$2.65

DINGING HAMMER

A strong hammer built to withstand the severe usage encountered in general bumping and dinging, including the high crown panels where heavier blows are necessary. The long head permits dinging over the obstructions where the shorter hammers cannot reach.

Number	Ounces	Rd. Faces	Head Overall	List Price
H-53	13	11/4"	6"	\$4.20
		1 9 "		

DINGING HAMMER

A perfectly balanced hammer for light dinging in those places where long reach is necessary. One square face permits dinging in next to the corner of a moulding or beading.

				Head	
Number	Ounces	Rd. Face	Sq. Face	Overall	List Price
H-54	10	11/4"	$1\frac{1}{16}''$	6"	\$4.20

OFFSET DINGING HAMMER

The unusual design of this hammer makes it possible to strike flat face blows while working on crowned or uneven surfaces. It is designed for either right or left handed use.

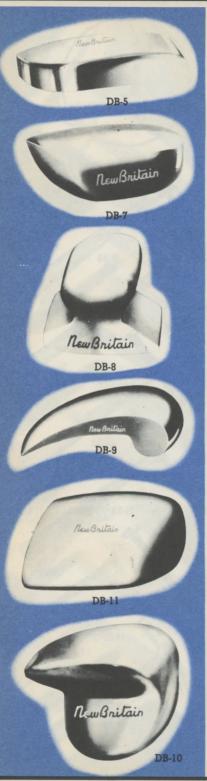
					Packed	
Number	Ounces	Head	Sq. Face	Rd. Face	1/2 doz.	List Price
H-59	10	61/2"	$1\frac{1}{16}''$	11/4"	$5\frac{1}{2}$ lbs.	\$4.20
			2.0			

TRIMMER'S HAMMER

Approved by trimmers employed in the auto body factories and service shops. Perfectly balanced head. Excellent for use in trimming or upholstering auto bodies. Has magnetic pick-up feature.

Number	Weight of Head	List Price
H-79	7 oz.	\$4.20





Drop Forged Dolly Blocks

These New Britain Dolly Blocks are Drop Forged selected from steel having extreme strength and ductility and are easy on the hammer. Ground with extreme care, finished and oil polished, giving a smooth, perfect surface.

TOE DOLLY BLOCK

This dolly is very adaptable because of its thinness and length. It also has a large perfectly flat face which is very useful in dinging lower hood guarters and other flat panels.

Number Weight Length Width Thickness List Price DB-5 $2\frac{1}{2}$ lbs. $4\frac{3}{4}$ " $2\frac{1}{4}$ " $1\frac{1}{1}$ " \$3.40

BAR DOLLY BLOCK

Fits contours of latest models. The angle between the large low crown face and the sides is less than 90° . This important feature permits dinging in the farthest recesses of a flanged edge.

Number Weight Length Width Thickness List Price DB-7 3 lbs. 4" $2\sqrt[3]{4}$ " $1\sqrt[5]{6}$ " \$5.45

GENERAL PURPOSE DOLLY BLOCK

One of the most useful dolly blocks ever made. Has several differently crowned working faces and two flanging and beading lips.

Number Weight Length Width Thickness List Price DB-8 3 lbs. $5\frac{1}{2}$ " $2\frac{3}{6}$ " $2\frac{1}{4}$ " \$7.10

WEDGE DOLLY BLOCK

A favorite among many body repairmen for all-round use. Has a long, thin lip which is very useful in behind reinforcements. Number Weight Length Width Thickness List Price DB-9 3 lbs. $5\frac{1}{2}$ " $2\frac{1}{4}$ " $1\frac{7}{8}$ " \$4.50

BODY DOLLY BLOCK

The shape of the block and its curved surfaces are such that they will take care of many late model body jobs. Each block is carefully gauged after it is polished to insure correct radii of the curves.

Number Weight Length Width Thickness List Price DB-11 3 lbs. 31/8" 3" 15/6" \$5.55

FENDER DOLLY BLOCK

Especially useful on those extra heavy gauge truck and passenger car fenders which resist the blows of lighter dollies. Fits the hand comfortably so that the fingers are protected from injury.

Number	Weight	Length	Width Bead End	Width Heel End	List Price
DB-10	4 lbs.	35/8"	31/4"	21/2"	\$7.70

MUSHROOM DOLLY BLOCK

This type of dolly is well-liked because of its hand hold. It is easy to hold when dinging in the edges of running boards, etc.

HEEL DOLLY BLOCK

The design of this dolly makes it very adaptable in corners and wide radii.

SPOON DOLLY BLOCK

A dolly block with an extension handle for use in places that cannot be reached with the hand. Has great strength and can be used as a forming and calking tool in the extreme lower sections of cowls, doors, quarter-panels, and lower trunk panels.

 Number
 Weight
 Length
 Face
 List Price

 DB-13
 3½ lbs.
 14"
 2½" x 1" x 3"
 \$4.55

BODY CUTTING CHISELS

Whenever you need a long reach chisel, you will find this new design to be without equal. For body work it has the ability to get in tight places due to its special beveled offset edge, and it will cut through body steel, rivets, or wood with equal success.

	Size of	Width of		Length	
Number	Stock	Blade	Weight	Overall	List Price
910	1/2"	1/2"	7 oz.	10"	\$1.56
912	5/8"	5/8"	12 oz.	10"	1.80
914	3/4"	34"	15 oz.	10"	2.40

BODY AND FENDER REPAIR TOOL SET

To help the mechanic keep these body and fender repair tools where they can be found when wanted, we have put up this representative collection of New Britain Tools in a sturdy steel box measuring 17½" x 9" x 4" and leaving room for additional tools as they may be required. This set contains one each of the following:

the tono	wing:		
NR-192	Rubber Mallet	SP-5	Wide Blade Spoon
H-50	Bumping Hammer	SP-6	Wide Panel Spoon
H-54	Light Dinging Ham-	DB-8	General Purpose
	mer		Dolly Block
H-56	Fender Bumper	DB-5	Toe Dolly Block
290	Flexible Body File	DB-6	Heel Dolly Block
280	Adjustable File	Steel Bo	x
	Holder		

Number 311 11 Pc. Set	Packed per Case 10	Shipping Wgt. Ea. 25 lbs.	List Price \$51.30
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*New Britain*General Purpose Spoons

These New Britain Spoons are hammer forged from alloy spring steel, correctly tempered and working faces ground and full polished.

LONG OFFSET BLADE SPOON

A long offset blade gives powerful leverage under fender and body brackets. For use on all concave panels.

				Packed	List Price
Number	Weight	Face	Overall	1/2 doz.	
SP-9	7 oz.	$1\frac{1}{4}$ " x $3\frac{3}{16}$ "	8½"	5 lbs.	\$1.90

LOW CROWN DINGING SPOON

Used for all flat and convex panels. This includes the high crown, medium crown, and low crown panels.

Olovili, illocatalli	CIOTTI, CIIC	2 10 11 C10 1111	paneis.	
Number	Weight	Face	Overall	List Price
SP-10	ll oz.	$2'' \times 4\frac{5}{16}''$	10"	\$2.95

LONG TURRET TOP SPOON

This is a strong rugged tool built to withstand severe usage. Can be used for driving, as a pry, or as offset dolly for dinging. End of blade has medium calking face.

Number	Weight	Face	Handle	Overall	List Price
SP-11	$3\frac{1}{2}$ lbs.	17/8" x 51/4" x 3 "	11/8"	10"	\$4.55

EXTRA HIGH CROWN CALKING AND DRIVING SPOON

Particularly adaptable for driving up and calking damaged header panels, windshield posts, and cowl corners. Can also be used as an anvil for dinging.

		2 2			
Number	Weight	Face	Handle	Overall	List Price
SP-12	$3\frac{1}{2}$ lbs.	$5\frac{1}{4}$ " x $1\frac{7}{8}$ " x $\frac{3}{16}$ "	11/8"	10"	\$4.55

DOOR AND PANEL SPOON

This spoon will also be found very useful for doors and side panels, especially in close quarters.

		Width	Length	Diam.	Packed	List
Number	Weight	Blade	Blade	Hdle.	1/2 doz.	Price
SP-7	$2\frac{3}{4}$ lbs.	13/4"	51/2"	7/8"	$9\frac{1}{2}$ lbs.	\$4.50

WIDE PANEL SPOON

Especially practical for removing dents from doors, side panels, under braces and on turret tops.

Number	Weight	Width Blade	Length Blade	Overall	Packed ½ doz.	List Price
SP-6	13/4 lbs.	2"	7''	101/2"	9 lbs.	\$4.35

WIDE BLADE SPOON

Useful for all around work. Slightly crowned face which is ground and full polished.

Number	Weight	Width Blade	Length Blade	Overall	Packed ½ doz.	List Price
SP-5	l lb.	2"	7''	101/2"	6% lbs.	\$2.70

New Britain Drop Forged Calking Irons

These New Britain Calking Irons will furnish a means of accurately transmitting a hammer blow to a desired point, such as the inside corner of a flange, inside beading or moulding, or the face of a flange. Ill-directed hammer blows will cause more work instead of repairing the damage, when directed at the above-mentioned places.

MEDIUM CALKING IRON

Has rounded working face for use inside mouldings. Will reshape any damaged moulding or flange.

Number Weight Face Radius Overall Length List Price SP-13 $14 \text{ oz.} \quad 1^{3}4^{\prime\prime} \times 1^{\prime}8^{\prime\prime} \quad 7^{\prime\prime}$ \$1.90

OFFSET FENDER FLANGE CALKING IRON

Commonly used for fender damage where the wheel opening has been hit directly on the flanged edge by the bumper of another car. The bumper drives the flanged edge back into the skirt of the fender, but this damage is easily repaired with the SP-14 Tool. It is not necessary to remove the wheel. One end is grooved for use on fenders which have a wire beading in the flange.

Number Weight Face Radius Overall Length List Price SP-14 $3\frac{1}{2}$ lbs. $1\frac{3}{4}$ " x $\frac{1}{8}$ " 17" \$5.05

THE FLANGE TOOL

Straightens flanged edges of fenders and running boards. One end is forged into a thin pry spoon.

 Number
 Weight
 Blade
 Blade
 Packed
 List Price

 SP-8
 2 lbs.
 1½"
 16"
 13 lbs.
 \$3.35

THE PANEL CUTTER

When necessary to remove torn metal from fenders or panels, or portions of severely dented roofs, a panel cutter is needed. Simply make a wedge slit with tip end, then fit the cutter flush to the metal in the slit, apply hammer to other end and cut to line.

 Number
 Weight
 Handle
 Length
 List Price

 SP-16
 8 oz.
 ½"
 8½"
 \$2.65

FENDER FLANGE PLIERS

For clamping a broken fender flange while welding. Also used for holding reinforcements or new panels in place until tack welded.

Number Weight Overall Length List Price SP-15 1 lb. 11" \$3.20

FENDER BOLT HOLDER

It could almost be called a Portable Vise. When fenders on cars which have seen hard service have to be taken apart, there is no tool which will take the place of this specially designed bolt plier. Packed individually.

 Number
 Weight
 Length
 List Price

 M-252
 13 oz.
 12"
 \$3.10

DOOR FERRULE PLIERS

Making money on fender work requires, first of all, the right tools for the purpose. Removing Door Ferrules is a tedious job unless you have this specially designed tool which removes them safely and easily. Packed individually.

NumberWeightLengthList PriceM-4526 oz.8"\$2.75



Brake Service Tools



New Britain

Forged Brake Tools

OPEN END BRAKE WRENCHES

Here at last is a tool that has been specially designed for the difficult purpose of working on all types of brakes where an open end wrench can possibly be used. It has the thinnest head and slimmest handle ever devised. Its unusual angle combination of 15° and 60° makes it possible to get 24 different "bites" on a nut in a 360° circle. Once you have used this remarkable new tool, you will never again use obstruction right angle or any other type of old-fashioned angle open ends.

		_			List
Number	Size	Length	Wgt. Ea.	Packed	Price
HF-6	1/2" x 1/2"	61/4"	3 oz.	6	\$1.80
HF-8	16" X 9"	61/4"	3 oz.	6	1.90
HF-10	5/8" x 5/8"	61/4"	3 oz.	6	2.15
HF-12	11" x 11"	71/4"	3 oz.	6	2.15

BENDIX BRAKE TOOLS

If you have never used a tool of this type, you will immediately appreciate its enormous advantage over makeshift tools for the purpose of servicing most types of Bendix Brakes.

Number	Width of Blades	Length	Wat. Ea.	List Price
M-105	1/2"	71/2"	4 oz.	\$.95
M-106	1/2"	8''	4 oz.	.95

UTILITY BRAKE WRENCH

Especially valuable because it has a very thin blade permitting adjustments on many brakes where other tools will not reach.

Number	Size Blade	Length	Wgt. Ea.	List Price
M-107	1/2" wide	9"	5 oz.	\$1.15

FORD BRAKE TOOL - BOX TYPE

Has the 8 Point Opening which has proven to be the best for quick adjustments on Models A, AA, B, BB and V-8 Ford Brakes.

Number	Length	Weight	List Price
F-120	11"	14 oz.	\$2.15

BRAKE PEDAL DEPRESSOR

Makes a one-man job out of brake adjustments. It will hold the brake pedal fully depressed or at any other desired position. It also has many other uses around a car where a tool providing fixed positions is of service. Adjustable from 15" to 26".

	Length			
Number	Closed	Open	Wgt. Ea.	List Price
M-400	15"	26''	23/4 lbs.	\$4.90

*New Britain*Forged Brake Tools

STEELDRAULIC BRAKE PLIERS

For work on steeldraulic brakes, there is no tool to quickly turn out the job excepting the pliers especially designed with curved handles for this purpose.

 Number
 Length
 Weight
 List Price

 P-55
 5¾"
 6 oz.
 \$2.95

LOCK RING PLIERS

Great leverage combined with the ability to get into tight places is required to snap lock rings and to spread other horseshoe types of brake keys. This plier will perform the job quickly on every type of fan puller shafts wherever lock rings are found.

Number Length Weight List Price P-64 8" 12 oz. \$2.80

BRAKE SPRING PLIERS. 9"

On close work, this 9" size will prove to be an invaluable addition to any brake tool set. Cadmium Plated.

 Number
 Size
 Packed One
 List Price

 P-62
 9"
 6 oz.
 \$2.50

BRAKE SPRING PLIERS, 14"

The most widely used type of brake spring plier. It will handle most of the cars on the market and it will take care of Ford brakes, as well as other passenger cars. Equipped with notched ends, to handle some adjustments as well as pulling cotter pins. Cadmium Plated.

 Number
 Size
 Packed One
 List Price

 P-60
 14"
 13 oz.
 \$4.60

BRAKE SPRING PLIERS, 24"

A heavy duty tong for handling the largest truck jobs. Provides tremendous leverage and it has all the strength required to do the most difficult jobs. Cadmium Plated.

 Number
 Size
 Packed One
 List Price

 P-61
 24"
 40 oz.
 \$8.15





Mew Britain Chisels and Punches

Tools designed to "take it." Every New Britain Chisel is carefully heat treated to insure against either being too hard or too soft. All of these tools can be resharpened. Great care has been taken in designing the cutting edge so that it will remain sharp under heavy wear and care should be taken in redressing.

redressii	19.	LONG	COLD	CHISEL	
•	Size of	Width			
Number	Stock	of Bit	Length	Packed ¼ doz.	List Price
931	3/4"		14"		\$2.45
			COLD (CHISELS	
Number	Size of	Width			
925	Stock 3/a''	of Bit	Length	Packed 1 doz.	List Price
926	1/2"	5/8''	51/2"	13/4 lbs.	\$.80
927	72 5/8"	7/8	61/4"	31/4 lbs.	.95
	7/8	3/4''	7"	51/4 lbs.	1.10
928	3/4"	7/a"	8"	7¾ lbs.	1.35
			PE CHI	SEL	
Number	Size of Stock	Width of Bit	Length	Packed 1 doz.	List Price
940	1/4"	1/2"	61/4"	2½ lbs.	\$1.05
941	5/8"	3/8"	7"	4½ lbs.	1.15
041	/ 6		NOSE		1.10
	Size of	Width	MOSE	CHISEL	
Number	Stock	of Bit	Length	Packed I doz.	List Price
942	1/2"	1/4"	61/4"	4½ lbs.	\$1.10
	I			T CHISEL	7
	Size of	Width			
Number	Stock	of Bit	Length	Packed 1 doz.	List Price
945	1/2"	1/4"	Length 6 1/4" 7"	2 lbs.	\$1.10
946	5/8"	3/8′′		$4\frac{1}{4}$ lbs.	1.15
		CEN	ITER PU	NCH	
	Size of				
Number	Stock		Length		List Price
949	3/a''		5"	2 lbs.	\$.70
950	72	777	51/2"	3½ lbs.	.95
		PR.	ICK PUN	ICH	
Number	Size of Stock		Longth	Packed 1 doz.	List Price
952	3/8"		Length 5"	2 lbs.	\$.70
552	, ,	P	IN PUNC		· ·
	Diam.	Size of			
Number	of Pt.	Stock	Length	Packed 1 doz.	List Price
955	1/8"	3/8"	53/4"	2 lbs.	\$.80
956	5/3 2"	3/8"	53/4"	2 lbs.	.80
957	3 "	1/2"	61/4"	4 lbs.	.95
958	5/32" 16 1/4"	5/8"	7"	4 lbs.	1.15
959	16	3/4"	71/2"	4 lbs.—½ doz.	1.40
		HA	ND PUN	ICH	
	Diam.	Size of			
Number	of Pt.	Stock	Length	Packed 1 doz.	List Price
970	T6 1/8"	3/8"	51/2"		\$.80
971	1/8	1/2"	61/4"	4 lbs.	.95
972	Tθ	5/8′′	7''	4 1/4 lbs.—1/2 doz.	1.05
			TAPER	PUNCH	
Number	Diam. of Pt.	Size of Stock	Y15	Packed	List Price
963	5/"	3/8"	Length 8"	l doz. 3 lbs.	\$.95
964	5/3 2 " 1 6 1/4"	1/2"	9"	½ doz. 2¾ lbs.	1.05
965	16	5/8"	101/2"	½ doz. 4¾ lbs.	1.40
303	74				1.40
	D:		G UP P	UNCH	
Number	Diam. of Pt.	Size of Stock	Length	Packed	List Price
968	1/4"	1/2"	12''	½ doz. 4 lbs.	\$1.45
300	/-	. –	ET BUS		
	Size of	Width	FI DOS	LLR	
Number	Stock	of Bit	Length	Packed	List Price
220	3/4"	5/8"	12"	1/4 doz. 51/2 lbs.	\$2.35

New Britain Chisel Sets

You will be amazed at the completeness of the No. 320 Set, even though it is composed of only 20 pieces. You will find that it contains a perfect tool for every cutting, marking or driving requirement. The other sets are selected to give a wide selection of needed combinations of punches and chisels.

Number Std. Pkg. Ship. Wgt. Ea.

320 25 8 lbs.
No. 320 consists of the following tools:

925 Hand Cold Chisel, 926 Hand Cold Chisel, 927 Hand Cold Chisel, 928 Hand Cold Chisel, 940 Cape Chisel, 941 Cape Chisel, 942 Round Nose Chisel, 945 Diamond Pt. Chisel, 946 Diamond Pt. Chisel, 950 Center Punch, 952 Prick Punch, 955 Pin Punch, 956 Pin Punch, 957 Pin Punch, 958 Pin Punch, 959 Pin Punch, 970 Hand Punch, 971 Hand Punch, 972 Hand Punch, 963 Long Taper Punch, Leatherette Roll.

\$22.40

\$5.55

Std. Pkg. Ship. Wgt. Ea. Number 306 50 13/4 lbs. \$5.95 No. 306 consists of the following tools: 925 Hand Cold Chisel 949 Center Punch 940 Cape Chisel 955 Pin Punch 942 Round Nose Chisel Leatherette Roll 945 Diamond Point Chisel Std. Pkg. Ship. Wgt. Ea. List Price Number

No. 305 consists of the following tools:
955 Pin Punch
956 Pin Punch
958 Pin Punch
958 Pin Punch
Leatherette Roll

13/4 lbs.

50

Number Std. Pkg. Ship. Wgt. Ea. List Price 304 50 2½ lbs. \$5.40

No. 304 consists of the following tools:

963 Long Taper Punch
964 Long Taper Punch
965 Long Taper Punch
968 Lining Up Punch
Leatherette Roll

Number Std. Pkg. Ship. Wgt. Ea. List Price 304C 50 234 lbs. \$4.78

No. 304C consists of the following tools:
925 Hand Cold Chisel 928 Hand Cold Chisel
926 Hand Cold Chisel Leatherette Roll

927 Hand Cold Chisel

305

Pinch Bars

The New Britain Pinch Bars are invaluable for prying, alignment work, and many other purposes. One end has a long sharp pointed taper and the other end a sharp curved leverage blade. Chromium plated finish.

	Size of		Packed	
Number	Stock	Length	1/2 Doz.	List Price
935	1/2"	14"	3 lbs.	\$2.00
936	5/8"	16"	$5\frac{1}{2}$ lbs.	2.40

Pry Bar

This Pry Bar permits a great many uses never before found in any one tool. It has all the utility of the older types plus additional value as a pry bar for taking off gears, bushings, bearings, grease cups, grease retainers, ball races and lifting cylinder heads. The length and rounded heel supplies powerful leverage.

	Size of			Packed	
Number N-4921	Stock 1/2''	Length 16"	Head] 7/8''	6 lbs.	List Price \$2.00





Feeler Gauges

You can set your micrometer by these super accurate Feeler Gauges. Not only initially accurate to almost a millionth of an inch, but made from famous Swedish Steel which guarantees their continuous accuracy. No matter how often you use these gauges, they will retain their accuracy for years. Not to be confused wit.m stock or any of the old makeshifts. New Britain Feeler Gauges are all made from highly hardened and tempered steel which has been ground and polished.

STANDARD FEELER GAUGE

Contains 10 sizes 3%" long: — .002; .003; .004; .005; .006; .007; .008; .010; .012; .015. — 10 Units.

Number FG-1 List Price \$1.50

COMBINATION VALVE AND IGNITION FEELER GAUGE

Contains 10 blades $1\frac{1}{2}$ " long, 10 blades $3\frac{5}{6}$ " long and 3" point file: — short blades, .012; .013; .014; .018; .020; .022; .024; .025; .028; .032; — long blades, .002; .003; .004; .005; .006; .007; .008; .010; .013; .015. — 21 Units.

Number FG-2

List Price \$3.35

ALL PURPOSE FEELER GAUGE

Contains 25 blades 35%" long: — .0015; .002; .003; .004; .005; .006; .007; .008; .009; .010; .011; .012; .013; .014; .015; .016; .018; .020; .022; .024; .025; .028; .030; .032; .035. — 25 Units.

Number FG-3

List Price \$3.95

CHEVROLET FEELER GAUGE

Contains 7 blades 3¼" long and point file, 3" rule and float level gauge: — .006; .008; .013; .018; .024; .032; .040. — 9 Units.

Number FG-4

List Price \$1.95

FORD FEELER GAUGE

Contains 9 sizes 31/4" long. Each blade has Go or No-Go feature .013 valve; .014 valve; .014 distributor; .016 distributor; .017 valve; .022 distributor; .022 valve; .025 plug; .035 plug. — 9 Units.

Number FG-5 List Price \$2.00

SPARK PLUG SPECIAL WIRE GAUGE

A new development for precision spacing of spark plug gaps. 8 wire gauges $1^{3}4''$ long: — .022; .025; .027; .028; .030; .032; .035; .040. The ends of wires are turned at an angle to set electrodes below the shell. — 8 Units.

Number FG-6

List Price \$2.00

IGNITION FEELER GAUGE

Narrow short blades for ignition distributor points and spark plugs; 10 sizes $1\frac{1}{2}$ " long and 3" point file: — .012; .013; .014; .018; .020; .022; .025; .028; .032; .035. — 11 Units.

Number FG-7

List Price \$2.00

*New Britain*Feeler Gauges

BRAKE ADJUSTING FEELER GAUGE

For correct tolerance between brake and shoe. 9 sizes 4" long: — .006; .008; .010; .012; .015; .018; .020; .022; .032. — 9 Units.

Number FG-8 List Price \$2.00

PISTON FEELER GAUGE

Contains 8 sizes, 9" long: — .002; .003; .004; .005; .006; .008; .010; .015. — 8 Units.

Number FG-9

\$3.00

Feeler Gauge Stock

The same permanently accurate Swedish Steel that is used in the various New Britain Feeler Gauges is sold in open stock in these 10 foot rolls in slotted metal boxes. There is no charge for these handy boxes and they make it possible to cut off whatever length of feeler gauge stock is required.

		List Price
Number	Size Stock	per 10 ft.
FG-101	.0015	\$4.80
FG-102	.002	3.95
FG-103	.003	3.70
FG-104	.004	3.00
FG-105	.005	2.95
FG-106	.006	2.45
FG-107	.007	2.45
FG-108	.008	2.45
FG-109	.009	2.45
FG-110	.010	2.45
FG-111	.011	2.45
FG-112	.012	2.45
FG-113	.013	2.45
FG-114	.014	2.45
FG-115	.015	2.45

SINGLE END FEELER GAUGE HOLDERS

Unless you have used one of these mechanic designed holders, you will not appreciate their economy and convenience. The feeler gauge can be instantly inserted and changed.

Number FG-10

Length 4½"

Packed 6 Wt. Ea. l oz. List Price \$.48

DOUBLE END FEELER GAUGE HOLDERS

For speedy work it is often advantageous to use double end gauge holders. These have been developed as a result of demands from mechanics for a tool to be used with feeler gauge strip stock.

Number FG-11 Length 10" Packed

Wt. Ea.

List Price \$.84





Hack Saw Blades and Frames

A Complete Line for Every Purpose

NEW BRITAIN HIGH SPEED BLADES

A Molybdenum alloy blade which will out-perform anything you have ever used before. It is especially designed for automotive work where "Moly" has earned its reputation as the finest cutting combination known for modern requirements. Use it with confidence for cutting nickel, high carbon steel and other tough alloys. Its wearing and cutting qualities will prove it to be the most economical blade to use for every purpose.

				Teeth,	List Price
Number	Length	Width	Thickness	Per Inch	Per Doz.
MO-1018	10"	1/2"	.025	18	\$5.90
MO-1024	10"	1/2"	.025	24	5.90
MO-1032	10"	1/2"	.025	32	5.90
MO-1218	12"	1/2"	.025	18	7.10
MO-1224	12"	1/2"	.025	24	7.10
MO-1232	12"	1/2"	.025	32	7.10

NEW BRITAIN FLEXIBLE HACK SAW BLADES

Where cutting is to be done on surfaces which are not extremely hard and where the possibility of flexing occurs, it is sometimes advisable to use the less expensive Tungsten Alloy blade. It is especially good for cutting at difficult angles and for ordinary work around the shop.

				Teeth	List Price
Number	Length	Width	Thickness	Per Inch	Per Doz.
TS-1018	10"	1/2"	.025	18	\$1.50
TS-1024	10''	1/2"	.025	24	1.50
TS-1032	10"	1/2"	.025	32	1.50
TS-1218	12"	1/2"	.025	18	1.80
TS-1224	12"	1/2"	.025	24	1.80
TS-1232	12"	1/2"	.025	32	1.80

LOW ANGLE HACK SAW FRAME

For countless jobs around the shop such as pistons and heater installations, this saw is invaluable. It comes equipped with a waveset 10" blade. However, any blade can be used in replacement and it is especially useful because broken blades can be fitted into it and they work equally as well as whole blades.

Number	Wt. Per Box	Length	Packed Per Box	List Price
M-192	48 oz.	13"	½ doz.	\$1.75

ADJUSTABLE HACK SAW FRAME

For heavy work nothing will do but a solid frame. If the frame gives even slightly, a high speed blade must break. It is therefore most economical to always use a frame that has the construction such as this one to insure efficient operation. Equipped with a steel pistol grip. It is adjustable for 8" to 12" blades.

Number	Wt. Per Box	Length	Packed Per Box	List Price
HSF-12	5 lbs.	141/2"	½ doz.	\$2.40

New Britain Hammers

BALL PEIN HAMMERS

The special heat treatment which these hammers receive insures against their chipping. They are all drop forged and fitted with handles that are balanced to suit the most discriminating user.

				Packed	List
Number	Ounces	Size	Overall	1/2 doz.	Price
H-8	8	000	13''	5 lbs.	\$1.55
H-12	12	00	14''	$6\frac{1}{2}$ lbs.	1.70
H-16	16	0	141/2"	$8\frac{1}{4}$ lbs.	1.80
H-20	20	1	15"	101/4 lbs.	2.10
H-24	24	2	16"	113/4 lbs.	2.35
				1/3 doz.	
H-32	32	4	16"	10 lbs.	2.90
H-48	48	8	16"	15 lbs.	3.90

GASKET HAMMERS

When a small solid hammer is needed, there is nothing that will take its place. These Gasket Hammers are needed to do one job well and their delicate balance will recommend them to all who do fine work.

				Packed	List
Number	Ounces	Size	Overall	$\frac{1}{2}$ doz.	Price
H-2	2	7/0	10"	13/4 lbs.	\$1.90
H-3	31/2	6/0	11"	2 lbs.	1.75

SOFT FACE HAMMERS

Made from almost indestructible Pyralin plastic. An extra quality Hickory handle and a shock-absorbing metal base combine to make them the favorite for almost all mechanics today. The heads will never crack or split. When they do gradually wear out, it is possible to quickly replace them with the extra tips. The new large 38 oz. size is particularly suited for tire and fender work and it has gained wide acceptance for this use.

			Packed	
Number	Ounces	Tip Diameter	l Doz.	List Price
H-75	5	13"	$4\frac{1}{2}$ lbs.	\$2.60
H-76	8	1"	61/4 lbs.	3.00
H-77	12	$1\frac{3}{16}''$	9 lbs.	3.20
H-78	38	2"	24 lbs.	4.80

TIPS FOR SOFT FACE HAMMERS

Number H-75T	Tin	for	Hammer	No	H 75	List Price \$.67
11-/01	TTh	TOI	Hummer	TAO.	H-/0	D .07
H-76T	Tip	for	Hammer	No.	H-76	.75
H-77T	Tip	for	Hammer	No.	H-77	.90
H-78T	Tip	for	Hammer	No.	H-78	1.20



TIME PAYMENT PLAN: New Britain Tools are available from your jobber on the Commercial Credit Company Automotive Equipment Time Payment Plan.





Favorite Tool Set

Until you have owned a tool box with a drawer in it, you will not appreciate the convenience of having a place for your micrometer, etc. where other tools cannot be dropped on them. No expense has been spared in building this box. It has the desirable piano hinge construction together with a tote tray and a full length handle. The 72 pieces which comprise the assortment are as follows:

NT-1214		1,	2" Drive		
NB-1210	NT-1216 ½" 12 Pt. Socket NT-1218 ½" 12 Pt. Socket NT-1219 1½" 12 Pt. Socket NT-1220 5%" 12 Pt. Socket NT-1222 16" 12 Pt. Socket NT-1224 ¾" 12 Pt. Socket NT-1225 25½" 12 Pt. Socket NT-1226 13" 12 Pt. Socket NT-1226 13" 12 Pt. Socket	NT-1232 12 NFV-21 = 1 NTD-26 14 NTD-28B 7/ NTD-30 1 NTD-32 12	12 Pt. Socket 12 Pt. Socket for Mod. A Conn. Rods 2" Ext. Dp. 12 Pt. Soc. 4" Spec. Buick Spk. Plg. Socket 2" Ext. Dp. 12 Pt. Soc. Ext. Dp. 12 Pt. Soc.	NS-31 NS-40 NS-56 NS-60 NS-70 NS-85 NS-92	10" Cross Bar Reversible Ratchet 18" Flex Handle Universal Joint Slide Tee Handle 19" Speeder
NB-1212			3/8" Drive		
NH-1234 1\frac{1}{16}" 12 Pt. Socket	NB-1212 ½6" 12 Pt. Socket NB-1214 ¼6" 12 Pt. Socket NB-1216 ½" 12 Pt. Socket NB-1218 ½6" 12 Pt. Socket	NB-1222 1 NB-1224 3/ NB-20 3' NB-21 6' NB-22 1	1" 12 Pt. Socket 4" 12 Pt. Socket "Extension Extension 1" Extension	NB-60 NB-70	Universal Joint Slide Tee Handle
NH-1234 1 1 2 Pt. Socket NH-1252 1 4 12 Pt. Socket NDF-14 3 4 6 7 6 16 16 16 16 16			1/4" Drive		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		608 Mid	dget Set 13 Pieces		
NH-1236 11/6" 12 Pt. Socket NH-1256 13/4" 12 Pt. Socket NDF-18 1/2" & 3/16" O. E. Wr. NH-1240 11/4" 12 Pt. Socket NH-28 8" Extension NDF-22 5/6" & 3/4" O. E. Wr. NH-1246 11/16" 12 Pt. Socket NH-29 16" Extension (2) NDF-82 1/2" & 1/6" Tap. Wr. NH-1248 11/2" 12 Pt. Socket NH-70 Sliding Tee Handle (2) NDF-84 5/6" & 1/16" Tap. Wr. Heavy Steel Box (19" x 73/4" x 9") Number 6072T 72 Pc. Set 57 lbs. 4 Std. Pkg. 1st Price \$144.75			¾" Drive		
6072T 72 Pc. Set 57 lbs. 4 \$144.75	NH-1236 1½" 12 Pt. Socket NH-1240 1½" 12 Pt. Socket NH-1246 1½" 12 Pt. Socket	NH-1256 13/ NH-28 8" NH-29 16' NH-70 Sli	4" 12 Pt. Socket Extension "Extension iding Tee Handle	NDF-18 NDF-22 (2) NDF-82 (2) NDF-84	½" & ½" O. E. Wr. 58" & ¾" O. E. Wr. ½" & ½" Tap. Wr.
	Numper		Ship. Wgt.	Std. Pkg.	List Price
Above price includes box. If ordered separately, box price isList Price \$18.20	6072T 72 Pc. 3	Set	57 lbs.	4	\$144.75
	Above price includes box. If of	rdered separa	tely, box price is		List Price \$18.20



TIME PAYMENT PLAN: New Britain Tools are available from your jobber on the Commercial Credit Company Automotive Equipment Time Payment Plan.

New Britain Super-Service Tool Set

Many mechanics periodically sell their complete set of tools to some apprentice. Such mechanics often purchase a complete outfit and this set contains all of the tools required for most of the jobs which will come into any shop. Depending upon whether the buyer specializes in Ford work, Ignition, Brakes, etc., this set can be increased with special tools to make it really a super-service set.

108 Pc. Set



			½" Drive		
NT-1214 NT-1216 NT-1218 NT-1219 NT-1220 NT-1221 NT-1222 NT-1224 NT-1225 NT-1226	12 Pt. Socket 12 Pt. Socket 12 Pt. Socket 15 12 Pt. Socket 14 Pt. Socket 14 Pt. Socket 12 Pt. Socket 12 Pt. Socket 12 Pt. Socket 13 Pt. Socket 14 Pt. Socket	NT-1228 NT-1230 NT-1231 NT-1232 NT-1234 NTD-24 NTD-28 NTD-32 NTD-36	7/4" 12 Pt. Socket	NS-40 NS-24 NS-25 NS-58 NS-31 NS-56 NS-60	다 Drag Link Socket Reversible Ratchet 5° Extension 10° Extension 12° Plex Handle 10° Cross Bar 18° Flex Handle Universal Joint 19° Speeder
NB-1210 NB-1212 NB-1214 NB-1216 NB-1218 NB-1220	12 Pt. Socket 3/6" 12 Pt. Socket 11" 12 Pt. Socket 12" 12 Pt. Socket 12" 12 Pt. Socket 14" 12 Pt. Socket 14" 12 Pt. Socket 14" 12 Pt. Socket	NB-1224 NB-1226 NBF-12 NBF-18 NB-30 NB-40	%" Drive %" 12 Pt. Socket 13" 12 Pt. Socket 13" 12 Pt. Flex Socket ½" 12 Pt. Flex Socket Cross Bar Rev. Ratchet	NB-21 NB-23 NB-51 NB-60	3" Extension 6" Extension 20" Extension 10" Flex Handle Universal Joint 16" Speeder
NB-1222	11" 12 Pt. Socket	3/4" Driv	Miscellaneous		
NH-1236 NH-1240 NH-1244 NH-1246 NH-1252 NH-29 NH-70 NDF-202 NDF-204 NDF-206 NDF-200 NDF-212 NDF-212 NDF-10 NDF-118 NDF-18 NDF-22 NDF-18 NDF-28 NDF-30	11/4" 12 Pt. Socket 11/4" 12 Pt. Socket 11/4" 12 Pt. Socket 11/1" 12 Pt. Socket 11/1" 12 Pt. Socket 11/1" 12 Pt. Socket 11/2" 12 Pt. Socket 11/4" 15° Bx. Wr. 11/4" x 11/4" 15° Bx. Wr. 11/4" x 11/4" 15° Bx. Wr. 11/4" x 11/4" 0. E. Wr.	NDF-84 NDF-86 E-114 E-116 E-124 E-130 P-36 H-78 M-118 P-204 P-30 P-201 N-4100 N-4101 N-4102 N-4103	%" x † Double End Tappet Wrench 3" x 7's" Double End Tappet Wrench 1"/" x 1's" Double End Tappet Wrench 1"/" x 1's" Elec. Wr. 2" x 1's" Elec. Wr. 1"/" x 1's" Elec. Wr. 1'" x 1's" Elec. Wr. 1'" x 1's" Elec. Wr. 1''' Ignition Pliers Soft Face Hammer Packing Hook Flex. Carbon Scraper Adjustable Water Pump Pliers Ring Grodve Cleaner 3"-18 Thread Wheel Puller 4"-16 Thread Wheel Puller 1"-14 Thread Wheel Puller 1"-14 Thread Wheel Puller 1"-14 Thread Wheel Puller Rivet Buster	949 955 956 957 928 963 964 936 E-101 E-102 E-103 E-104 E-105 D-164 D-168 D-178	Screw Dr., 4" blade Screw Dr., 6" blade
	Tappet Wrench Hea	vy Steel B	ox, (113/4" x 101/4" x 201	'a'')	
Number			Ship. Wgt.	Std. Pkg.	List Price

72 lbs. This price includes price of box — if ordered separately, Box is.......List Price \$14.45



TIME PAYMENT PLAN:

New Britain Tools are available from your jobber on the Commercial Credit Company Automotive Equipment Time Payment Plan.



Portable Tool Cabinets

Designed to increase the efficiency of any machine shop or garage where they are used. Especially in large shops where the work may be done a long distance from the bench, it is very convenient to be able to roll a complete tool cabinet out to the job.

SENIOR PORTABLE TOOL CABINET

With the New Britain Portable Cabinet all the tools required can be rolled to the job anywhere at once. If you also have one of the No. 6151T sets, there will be no need to return for additional tools. No. 14763 Cabinet and Tool Chest complete offer an ideal place to keep any and all tools, where they can be locked up safely and ready to roll at a moment's notice. The No. 14764 Tool Chest is 24" long, 11%" high and 9%" wide. It contains an ample Tote Tray and three removable drawers. The Portable Cabinet is 25" high, 24½" wide by 14" deep, with a place on the top for the Tool Chest and additional room to lay tools or machine parts. Inside the Cabinet are three large trays. Tool Chest has padlock hasp, and Cabinet a pin tumbler cylinder lock, individually keyed.

_			
Number	Std. Pkg.	Ship. Wgt.	List Price
14763 (complete)	One	88 lbs.	\$78.30
14764 tool chest	One	45 lbs.	40.60

JUNIOR PORTABLE TOOL CABINET

The New Britain Junior Portable Tool Cabinet has all the advantages and possibilities that are found in the Senior Cabinet. The only difference is the size. The Junior Cabinet is 25" high, 20" wide, 14" deep. Not only does this type of Cabinet effect a decided saving in time, money and tools, but it advertises the progressiveness of a shop or garage. An assurance that modern cars and their repairs can be safely entrusted to mechanics whose tools and equipment are equally modern. While this cabinet is particularly designed as a vehicle for the No. 6072T Wrench Set, it has equal value if your tool equipment is satisfactory, because of its safety and convenience. Both Tool Chest and Cabinet have padlock hasps to take any standard lock.

Number	Std. Pkg.	Ship. Wgt.	List Price
14850 (complete)	One	54 lbs.	\$51.70
14851 tool chest	One	15 lbs.	36.20



TIME PAYMENT PLAN: New Britain Tools are available from your jobber on the Commercial Credit Company Automotive Equipment Time Payment Plan.

Master Tool Set

A great many mechanics have been consulted in designing this set. The ideal of having every tool any mechanic will ever need in a set is probably impossible. This assortment, however, includes practically everything that you will ever need for 98% of all the jobs which come into any garage. Check over the careful selection of non-duplicating items and compare the triple chrome finish of these New Britain sockets and handles. Here is a set that will mark yaur shop as one that is well equipped and it will pay to keep this handsome tool box and its contents in a prominent place where your customers can get a look at your equipment.



Large Heavy Steel Box (24" x 115%" x 93%")

No. 6151T 151 Pc. Set

Shipping Weight I34 lbs. (complete with box)

List Price \$274.50

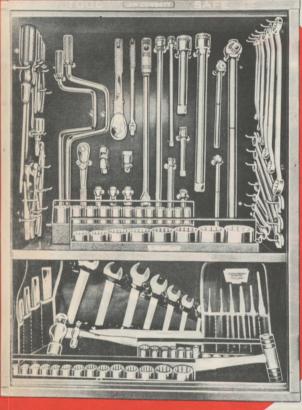
Assortment of tools which go with Set No. 6151T is Master Tool Assortment No. 156, listed on Page No. 50.



TIME PAYMENT PLAN: New Britain Tools are available from your jobber on the Commercial Credit Company Automotive Equipment Time Payment Plan.

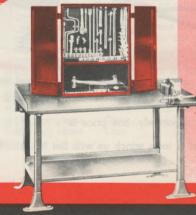
Another New Britain Contribution to Shop Efficiency

YOUR NAME GOES HERE



NEEDED BY A MILLION MECHANICS

A safe place for tools. Now you can have a place for every tool under lock and key. The New Britain tool safe eliminates muddling through tool boxes. A hook is provided for each tool. This not only helps to keep them in place but also serves as a check-up on mislaid tools.



TIME

New are from on the cial pany Equip

The Exclusive New Britain Designed Cabinet The TOOL SAFE

	½" Drive Tools	NBF-18	12 Pt. Flex. Socket
NS-40	Reversible Ratchet	NB-90	Holding Sc. Dr. Soc.
NS-24	5" Socket Extension	NB-1210	%" 12 Pt. Socket %" 12 Pt. Socket
	20" Socket Extension	NB-1212	%" 12 Pt. Socket
NS-56	18" Flex handle	NB-1214	12 Pt. Socket 1/2" 12 Pt. Socket
NS-31	10" Cross Bar	NB-1216	1/4" 12 Pt. Socket
NS-70		NB-1218	" 12 Pt Socket
NS-85	19" Speeder	NB-1220	%" 12 Pt. Socket
NS-60	Universal Joint	NB-1222	%" 12 Pt. Socket
NS-92	Drag Link Socket	NB-1224	3/, " 12 Pt Socket
NT.1214	1." 12 Pt Socket	NBD-14	1/4" 12 Pt. Ext. Dp. Soc.
NT.1216	14" 12 Pt. Socket 14" 12 Pt. Socket 12 Pt. Socket	NBD-16	1/4" 12 Pt. Ext. Dp. Soc.
NT 1219	12 Dt Conhet	NBD.18	12 Dt Frt Dr Soc
NT.1219	11/" 12 Pt Socket	NBD-20	12 Pt. Ext. Dp. Soc.
NT.1220	11/kg" 12 Pt. Socket	NBD-22	12 Pt. Ext. Dp. Soc. 12 Pt. Ext. Dp. Soc.
NT-1222	12 Pt. Socket	NBD-24	%" 12 Pt. Ext. Dp. Soc.
NT.1224	3/4" 12 Pt. Socket		
NT-1225	-Nus" 12 Pt Socket		Miscellaneous Items
NT-1226		(2) NDF-80	A" y Tonnet Wr
NT-1228	7/. " 12 Pt Socket	271 SETTE 65	Tappet Wr. Tappet Wr.
NT-1230	12 Pt. Socket	(2) NDF-84	Tappet Wr. *** Tappet Wr. ***********************************
	1" 12 Pt. Socket	NDF-200	15° Box End We
NT.1236	11/." 12 Pt Socket	NDF-202	" 15° Boy End We-
NT.1240	11/4" 12 Pt. Socket 11/4" 12 Pt. Socket	NDF-204	15° Box End WI.
N-412	12 Pc. Ext. Dp. Set sizes, 1/2" to 1 1/8"	NDF-206	15 Box End Wr. 7'k" 15° Box End Wr. 1" 15° Box End Wr.
14-412	12 PC. Ext. Dp. Sel sizes, 72 to 178	NDF-210	7''' 15° Pow Ford Wr.
	3/4" Drive Tools	MDP-212	H H IS BOX ENG WY.
		NDP-200	W" - T" Chart 45° P.
NH-70	Ell & Tee Handle	NDP-300	%" x 16" Short 45° Box 1/2" x 16" Short 45° Box
NH-28		NDF-304	%" x 4" Short 45 Box
NH-29	16" Socket Extension 118"12 Pt. Socktt	1238	9 Diago On Frankly Con
NH-1234	1 18"12 Pt. Socktt	D-166	8 Piece Op. End Wr. Set, sizes
NH-1236	1 1/4" 12 Pt. Socket		6" Wd. Hdle. Sc. Driver
NH-1240	1 1/4" 12 Pt. Socket	D-164	8" Wd. Hdle. Sc. Driver
NH-1244	13/4" 12 Pt. Socket 1/4" 12 Pt. Socket 1/4" 12 Pt. Socket	D-52	4" Wd. Hdle. Sc. Driver
NH-1246	I ta" 12 Pt. Socket	D.83	4" Spk. Det. Sc. Driver
NH-1248	1 1/2" 12 Pt. Socket	E2	Stubby Screw Driver
NH-1252	1 % 12 Pt. Socket		2 oz. Gasket Hammer
NH-1256	13/4" 12 Pt. Socket	H-20	20 oz. Ball Pein Hammer
	1/ // Datas Tax 1	H-77	12 cz. Soft Face Hammer
	1/4" Drive Tools	355	Pin Punch
608	13 Pc. Midget Set	556	Pin Punch
		957	Pin Punch
	3/8" Drive Tools	958	Pin Punch
NB-70	Slide Tee Handle		Pin Punch
NB-70	3" Soc. Extension	950	Center Punch
NB-20 NB-21	6" Soc. Extension	304C	Hand Cold Chisel Set, 4 Pc.
NB-21 NB-22		P-30	Water Pump Pliers
NB-22 NB-51	11" Soc. Extension	P-05	Heavy Duty Pliers
NB-30	10" Flex Handle	P-25	Side Cutting Pliers
NB-30 NB-40	6" Cross Bar Revs. Ratchet	P-50	Heavy Duty Cutting Pliers
		5279	Socket Holder for 3/4" Drive
	16" Speeder	5277	Socket Holder for 1/2" Drive
NB-60	Universal Joint	5278	Socket Holder for 1/8" Drive
NBF-16	1/2" 12 Pt. Flex. Socket	306	Roll for punches
	Size 32" high, 24" wide, 9¾" de	ep.	
	Number	Shipping V	Vgt. List Price
	6666 complete with tools		
	6667 Tool Safe Only	CO 17	
	out, 1001 Bale Only	bu lbs	в. 60.00



TIME PAYMENT
PLAN:
Britain Tools

available
your jobber
in the Commer
dal Credit Company Automotive
Equipment
Payment Plan.

Fits on the back of your tool
bench. Out of the way — yet right
at hand. A sturdy hook for every
tool. Handled holders are supplied for each type of sockets. You
can take the whole rack of sockets
right to the job.

No. 156 Master Tool Assortment Shipping Weight 91 lbs. List Price \$242.60 This is the assortment of tools which is shipped with Master Tool Set No. 6151T; New Britain Tool Rollaway No. 6677.

			½" Drive		
NT-814 NT-816 NT-818 NTD-26 NTD-28B NTD-30 NTD-32 NTD-36 NT-1214 NT-1216 NT-1218	1.6" 8 Pt. Socket 1/2" 8 Pt. Socket 1/2" 8 Pt. Socket 1-6" 8 Pt. Socket 1-6" Ex. Dp. 12 Pt. Soc. 1/6" Ex. Dp. 12 Pt. Soc. 1/6" Ex. Dp. 12 Pt. Soc. 1" Ex. Dp. 12 Pt. Soc. 1" Ex. Dp. 12 Pt. Soc. 1" Ex. Dp. 12 Pt. Soc. 1/4" Ex. Dp. 12 Pt. Soc. 1/4" Ex. Dp. 12 Pt. Soc. 1/6" 12 Pt. Socket 1/2" 12 Pt. Socket 1-6" 12 Pt. Socket	NT-1219 NT-1220 NT-1222 NT-1224 NT-1225 NT-1226 NT-1228 NT-1230 NT-1232 NFV-21	1 1 1 2 Pt. Socket 5 6" 12 Pt. Socket 1 1 1 2 Pt. Socket 1 2 Pt. Socket 9 4" 12 Pt. Socket 1 2 Pt. Socket 1 3" 12 Pt. Socket 1 3" 12 Pt. Socket 1 5" 12 Pt. Socket 1 5" 12 Pt. Socket 1 1 2 Pt. Socket 1 1 2 Pt. Socket 1 1 1 2 Pt. Soc. for 1 3 1 1 2 Pt. Soc. Rods	NFV-18 NS-25 NS-24 NS-40 NS-70 NS-85 NS-56 NS-31 NS-60 NS-92	16" 12 Pt. Soc. for Ford V-8 Con. Rods. 10" Extension Bar 5" Extension Bar Reversible Ratchet Slide Tee Handle 19" Speeder 18" Flex Handle 10" Cross Bar Universal Joint Drag Link Socket 15"
			3/8" Drive		
NB-1210 NB-1212 NB-1214 NB-1216 NB-1218 NB-1219 NB-1220 NB-1226 NB-1222 NB-1224	\(\frac{3}{16} \) 12 Pt. Socket \(\frac{7}{8} \) 12 Pt. Socket \(\frac{1}{6} \) 12 Pt. Socket \(\frac{7}{16} \) 12 Pt. Socket \(\frac{1}{16} \) 12 Pt. Socket \(\frac{1}{46} \) 12 Pt. Socket \(\frac{1}{16} \) 12 Pt. Socket \(\frac{1}{16} \) 12 Pt. Socket \(\frac{1}{16} \) 12 Pt. Socket \(\frac{1}{4} \) 12 Pt. Socket \(\frac{1}{4} \) 12 Pt. Socket \(\frac{1}{4} \) 12 Pt. Socket	NBD-16 NBD-18 NBD-20 NBD-22 NBD-24 NBD-26 NBD-28 NBF-16 NBF-18 NB-60	1/2" Ex. Dp. 12 Pt. Soc. 16" Ex. Dp. 12 Pt. Soc. 17" Flex Socket 16" Flex Socket Universal Joint	NB-90 NB-22 NB-21 NB-20 NB-85 NB-95 NB-51 NB-70 NB-40	Screw Driver Socket 11" Extension 6" Extension 3" Extension Speeder, 16" Drag Link Socket 10" Flex Handle Slide Tee Handle Reversible Ratchet
			1/4" Drive		
		608	13 Pc. Midget Set		
			3/4" Drive		
NH-1234 NH-1236 NH-1240 NH-1244	1½" 12 Pt. H. D. Soc. 1½" 12 Pt. H. D. Soc. 1¼" 12 Pt. H. D. Soc. 1¼" 12 Pt. H. D. Soc. 1¾" 12 Pt. H. D. Soc.	NH-1246 NH-1248 NH-1252 NH-1256	176" 12 Pt. H. D. Soc. 1½" 12 Pt. H. D. Soc. 156" 12 Pt. H. D. Soc. 156" 12 Pt. H. D. Soc. 144" 12 Pt. H. D. Soc.	NH-70 NH-29 NH-28	Slide Tee Handle 16" Extension 8" Extension
		1	Miscellaneous		
(2) NDF-82 (2) NDF-84 NDF-14 NDF-18 NDF-22 NDF-24 NDF-28 NDF-30 NDF-202 NDF-202 NDF-204 NDF-210 NDF-212 NDF-412 NDF-402 NDF-404 E-114 E-116 E-124 E-128 E-130	1/2" x 1/6" Tappet Wr. 5/6" x 1/6" Tappet Wr. 5/6" x 1/6" O. E. Wr. 1/2" x 1/6" O. E. Wr. 1/2" x 1/6" O. E. Wr. 1/3" X 2/3" O. E. Wr. 1/3" X 2/3" O. E. Wr. 1/3" X 2/3" O. E. Wr. 1/3" X 1/6" O. E. Wr. 1/4" x 1/6" IS Lg. Wr. 1/2" x 1/6" IS Lg. Wr. 1/2" x 1/6" IS Lg. Wr. 1/2" x 1/6" IS Lg. Wr. 1/4" x 1/6" IS Lg. Wr. 1/4" x 1/6" IS Lg. Wr. 1/5" x 1" IS Lg. Wr. 1/6" x 1/6" IS SHORT 1/6" x 1/6" IS SHORT 1/6" x 1/6" Electrical Wrench (O. E.) 1/6" x 1/4" Elect. Wr. 1/6" x 1/4" Elec. Wr. 1/6" x 1/6" Elec. Wr. 1/6" x 1/6" Elec. Wr.	E-132 E-134 E-120 E-101 E-102 E-103 E-104 E-105 E-106 E-350 E-352 E-354 M-109 M-200 T-120 P-204 P-200 NR-195 220 FG-3 F-202 D-164	36" x 11/32" Elec. Wr. 16" x 1/2" Elec. Wr. 14" x 1/32" Elec. Wr. 14" x 1/32" Elec. Wr. 14" x 1/32" Elec. Wr. 16" x 3/6" Screw Ext. 16" x 1/6" Screw Ext. 17" x 1/2" Screw Ext. 16" x 1/6" Screw Ext. 16" x 1/6" Screw Ext. 16" x 1/6" Screw Ext. 16" x 1/32" Screw Ext. 16" x 1/32" Ign. Bx. Wr. 17" x 11/32" Ignition 18 Box Wrench 16" x 3/8" Ign. Bx. Wr. 16" x 1/32" Half Moon 17" x 1/32" Half Moon 18 Box Wrench 19 Box Wrench 10 Car. Scraper (Flex.) 10 Piston Ring Compr. 11 Wire Brush 12 Rivet Buster 12 Blade Feel. Gauge 13 Ign. Bx. Ur. 15 Blade Feel. Gauge 15 Ign. Bx. Ur. 16 Blade Scr. Driver	D-166 D-168 D-52 D-83 P-36 P-30 P-50 P-20 P-40 925 926 927 928 955 956 957 958 959 959 4-2 H-20	6" Blade Scr. Driver 8" Blade Scr. Driver 6" Blade Spk. Detect. Screw Driver 1½" Blade Sc. Driver 4½" Blade Sc. Driver 4½" Ignition Pliers Water Pump Pliers 7" Diagonal Cutters 7" Pliers 7" Battery Pliers 5½" Flat Chisel 6½" Chisel 6½" Chisel 8" Chisel 8" Chisel 6¾" Pin Punch 6"Pin Punch 6"Pin Punch 6"Y" Pin Punch 7" Pin Punch 7" Pin Punch 7" Pin Punch 2 oz. Hammer 20 oz. Hammer

New Britain Specialized Grease Tools

We will design a special grease board or complete service station tool assortment upon request. A selection of the Box Ends together with the New Britain extra thin Open Ends, Angle Wrenches and Tire Tools make a perfect combination for speedy service work.

ONE-MAN GREASE BAR

Made from $34^{\prime\prime\prime}$ Octagon Steel and designed for freeing shackles that connot be reached with a straight bar. The 25° Fork Angle makes it ideal for use on both rear and front springs. Packed individually.

Number Length Weight List Price NR-323 28" 4½ lbs. \$3.50

90° ANGLE GREASE BAR

Gets at all front springs easily and its 3/4 Octagon Steel construction insures more power than you will ever need. Packed individually.

Number Length Weight List Price NR-340 20" 3½ lbs. \$2.55

GREASE RETAINER AND HUB CAP REMOVER

If you have had trouble in removing Ford grease retainers, you will appreciate this new tool. It will remove all makes of grease retainers and, in addition, all styles and designs of hub caps and dust covers. It can also be used for removing front wheel bearings. Packed individually.

Number Length Overall Weight List Price NR-330 16" 1 lb. \$3.55

MULTI-PURPOSE DRAIN PLUG WRENCH

Specially drop forged so that the ten fittings on this tool are all sturdy and will not twist off. Packed individually.

Number
NR-314

9"
15 ozt.

List Price
\$2.25

GENERAL DRAIN PLUG WRENCH

Makes obsolete most of the drain plug wrenches on the market. This tool, plus a No. NR-323 will service practically all of the cars on the road. The No. R-10 will handle all Ford, General Motors and Chrysler products. It is drop forged and not to be confused with any similar designs. Packed individually.

Number Length Weight List Price

UNIVERSAL DRAIN PLUG WRENCH

11/4 lbs.

\$2.60

R-10

Will take care of most of the fittings served by the more expensive No. R-10. This tool is a stamping and will render good service for a reasonable length of time.

 Number
 Length
 Weight
 List Price

 R-50
 10"
 ½ lb.
 \$.85

ALEMITE GREASE FITTING SOCKET

Fits all ½" Square Drive handles and is an invaluable tool for removing Alemite grease fittings.

Number Length Std. Pkg. Ship. Wat. Pkg. List Price

 Number
 Length
 Std. Pkg.
 Ship. Wgt. Pkg.
 List Price

 NS-94
 1½''
 10
 1½ lbs.
 \$.70

 DEGREASING KNIFE

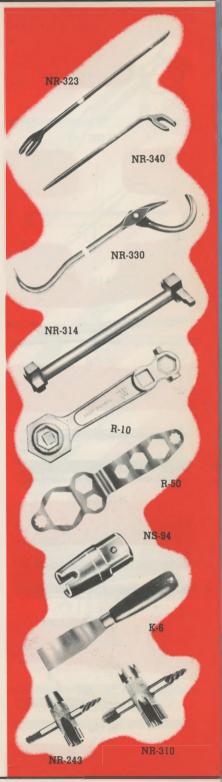
Used widely by grease men, but also borrowed by every mechanic in the shop because it speedily strips off grease from motors as well as chassis.

 Number
 Length
 Std. Pkg.
 Wgt. per Pkg.
 List Price

 K-6
 7"
 12
 ½ lb.
 \$.38

GREASE FITTING TOOLS

Does the work of several tools and is convenient because you have the different wrenches all in one. Fits either Alemite or Zerk and you can use them for threading or extracting. Packed individually.





New Britain Special Miscellaneous Tools

TAPPET ADJUSTING TOOL

This unique tool together with a feeler gauge enables you to adjust the valve clearance on rocker arm tappet adjusting jobs. Works while the motor is running and therefore insures the best adjustment in the shortest possible time. For all cars with overhead valves.

Number	Weight	List Price
M-200	10 oz.	\$1.90

TRICO WINDSHIELD WIPER WRENCH

Made with a double end so that it will take care of practically all adjustments for Trico Windshield Wipers on all makes of cars.

Number	Length	Weight	List Price
M-190	31/4"	3 oz.	\$1.15

CHRYSLER OVER DRIVE PLIERS

Garages doing Chrysler work cannot afford to be without this tool. It is designed to remove the lock rings from the gears which are inset so deeply in the Chrysler Over-Drive system that no other tool will adequately reach them.

Number	Length	Weight	List Price
M-450	8"	12 oz.	\$2.75

BUICK SPARK PLUG SOCKET

The regular New Britain extra-deep socket in the $\frac{13}{16}$ " size will take care of the $\frac{13}{16}$ " Buick Spark Plugs. The $\frac{7}{6}$ " Buick Spark Plug, however, has to be fitted into such a restricted opening that it is necessary to use this specially ground socket which will fit it perfectly. It must not be used on shackle bolts, but the regular $\frac{7}{6}$ " extra deep is intended for that purpose. Broached 12 Point.

Number	Size	Std. Pkg.	Wgt. per Pkg.	List Price
NTD-28B	7/a''	10	4 lbs. 1 oz.	\$2.10

PACKARD SPARK PLUG SOCKETS

Specially designed to take care of the Packard and other cars using the new midget plugs. They are strong enough so that they can be used on any other work requiring an extra-deep socket. NTD-18 is for 10 M/M A. C. Spark Plugs. NTD-22 is for $10~\rm M/M$ Champion Spark Plugs.

Number	Size	Std. Pkg.	Wgt. per Pkg.	List Price
NTD-18	164	10	2 lbs. 13 oz.	\$1.40
NTD-22	110	10	2 lbs. 14 oz.	1.50

BRAKE PEDAL DEPRESSOR

Makes a one-man job out of brake adjustments. It will hold the brake pedal fully depressed or at any other desired position. It also has many other uses around a car where a tool providing fixed positions is of service. Adjustable from 15 to 26".

	Leng	th		
Number	Closed	Open	Wgt. Ea.	List Price
M-400	15"	26''	23/4 lbs.	\$4.90

*New Britain*General Use Tools

BODY WORKERS' SNIPS

An extra heavy duty snip for use on body work. It will cut cleanly and the blades are made from specially tempered steel which will outwear several pairs of ordinary tinner's snips..

PACKING HOOK

Has no equal for many uses around the shop. It cannot be used for pulling cotter pins, but it is ideal for pulling out packing from water pumps and other soft materials that cannot be reached in any other way.

Number Length Weight List Price M-118 8" 2 oz. \$1.35

FLEXIBLE CARBON SCRAPER

A unique tool that is made from a number of different segments which go after carbon independently. Will hit the low spots as well as the high places and do an efficient job.

Number Length Weight List Price P-204 9" 5 oz. \$.95

GASKET SCRAPER

Has a $1\frac{1}{16}$ " wide flat blade which will remove shellacked gaskets and other materials where a perfectly smooth surface is desired afterwards.

 Number
 Length
 Weight
 List Price

 M-134
 11"
 6 oz.
 \$2.15

AXLE RETHREADING DIES

If you have had trouble with burred and damaged threads, you will approve of this tool. It reconditions abused threads so that even jobs that look hopeless can often be reclaimed. To operate the rethreader — simply place the die over the thread. Turn the handle to tighten the die and then back it off. Because the dies are made from high grade tool steel, they will withstand a lot of wear. Also, because of the unique construction it is possible to tighten the die evenly at all times. This adds to the life of the die and makes it workable after it has started to wear. Finished in Cadmium Plate with a black enamelled frame. Both sets packed in black enamel case with sliding closure.

	Dize lilledge for		
Length	Passenger Cars	Weight	List Price
11"	%" die 18 Thread %" die 14 Thread %" die 16 Thread 1" die 14 Thread	3 lbs.	\$13.65
	Size Threads for Trucks		
11"		3 lbs. 8 oz.	15.40
	11"	Length Passenger Cars 11" 5%" die 18 Thread 7%" die 16 Thread 3%" die 16 Thread 1" die 14 Thread 1" die 14 Thread Size Threads for Trucks 11" 1¼" die 7 Thread 1½" die 6 Thread 1¼" die 12 Thread	Length Passenger Cars Weight 11" 5%" die 18 Thread 3 lbs. 7%" die 14 Thread 3%" die 16 Thread 1" die 14 Thread Size Threads for Trucks 11" 11/4" die 7 Thread 3 lbs. 8 oz. 11/2" die 6 Thread 11/4" die 12 Thread

AXLE RETHREADING FILES

You will never be without a pair of these files after you have tested their ability. Just a few strokes across slightly damaged threads will restore them to smooth working efficiency. No. F-205 has eight thread sizes: 11, 12, 13, 14, 16, 18, 20, 24 threads to an inch. No. F-206 has the following thread sizes: 9, 10, 15, 16, 20, 26, 28, 32 threads to an inch.

 Number
 List Price

 F-205
 \$3.30

 F-206
 \$3.30





New Britain Special Miscellaneous Tools

SPARK PLUG HOLE THREAD RETRACER

One end is designed to take care of 14~M/M and the other 18~M/M Threads. It will quickly and accurately chase the threads, removing the corrosion on Aluminum heads and the dirt misalignment which occurs on spark plug openings in all heads.

Number	Length	Weight	List Price
M-250	4"	5½ oz.	\$2.40

SELF-FEEDING TUBE CUTTER

One of the most ingenious tools ever devised. Handles all sizes of tube, whether copper, brass or lead from ½" to ½" in diameter. After the tube is inserted in the cutter and tightened it does not have to be reset. The tension in the frame automatically cuts deeper on each turn until the tube is severed. The extra blade for this cutter is No. T-121.

Number	Length	Weight	List Price
T-120 T-121	41/2"	3 oz.	\$2.00 .35

FLARING TOOL

The most compact set of flaring tools ever designed is one of the New Britain Self-Feeding Tube Cutters and a New Britain Flaring Tool Number FT-10. The Flaring Tool takes care of no less than seven sizes, $\frac{3}{16}$ ", $\frac{1}{4}$ ", $\frac{3}{4}$ ", $\frac{5}{16}$ ", $\frac{1}{2}$ ", $\frac{5}{8}$ ". The design of the tool makes for a quick job with accurately flared openings.

Number	Length	Weight	List Price
FT-10	6"	1 lb. 8 oz.	\$5.95

SCREW EXTRACTORS

Nothing requires more strength and toughness than an extractor to remove broken studs. These extractors have all been hand forged to insure the correct temper, angle and grip.

Number	Bolt Diam.	Use Drill	Drill Depth	List Price
E-101	1/4" to 5"	5/32"	16	\$.85
E-102	5 " to 3/8"	3 "		.90
E-103	* 3/8" to 7/6"	1/4"	1/4"	.95
E-104	7 to 1/2"	5 "	1/4"	1.05
E-105	½" to 5/8"	3/8"	1.6	1.10
E-106	5/8" and up	16	16	1.10

^{*}Recommended for Alemite Fittings.

*Nsw Britain*Special Miscellaneous Tools

SPINNER TYPE WRENCHES

If you're not using Spinner Wrenches on Radio chassis and other small-sized nuts, you should try a few of these. A pair of pliers can be attached to their square shanks and small-sized long-reach tools can be secured in either the regular straight, the long straight, or the bent handle types.

	9	roud page	gnt	
Number	Size	Std. Pkg.	Wgt. per Doz.	List Price
NS-150	3 "	12	$2\frac{1}{2}$ lbs.	\$0.45
NS-151	1/4"	12	$2\frac{1}{2}$ lbs.	.45
NS-152	9/32"	12	$2\frac{1}{2}$ lbs.	.45
NS-153	16	12	$2\frac{1}{2}$ lbs.	.45
NS-154	11/42"	12	$2\frac{1}{2}$ lbs.	.45
NS-155	3/8"	12	$2\frac{3}{4}$ lbs.	.45
NS-156	7 "	12	$2\frac{3}{4}$ lbs.	.45
NS-157	1/2"	12	$2\frac{3}{4}$ lbs.	.45
NS-158	9 "	12	$2\frac{3}{4}$ lbs.	.45
NS-159	5/8''	12	$2\frac{3}{4}$ lbs.	.45
NS-160	1.K.*	12	$2\frac{1}{2}$ lbs.	.45
*Round Internal	Knurled Socket			

149-100	1.17.	14	4 /2 IDS.	.10
*Round Internal	Knurled Socket.			
	6"	Long Strai	ght	
NS-161	3 "	12	1½ lbs.	.40
NS-162	161	12	$1\frac{1}{2}$ lbs.	.40
NS-163	9/32"	12	1½ lbs.	.40
NS-164	5 16	12	$1\frac{1}{2}$ lbs.	.40
NS-165	11/32"	12	1½ lbs.	.40
NS-166	3/8"	12	13/4 lbs.	.40
NS-167	16	12	13/4 lbs.	.40
NS-168	1/2"	12	13/4 lbs.	.40
NS-169	5/8"	12	13/4 lbs.	.40
NS-170	9 "	12	13/4 lbs.	.40
NS-171	Í.K.	12	$1\frac{1}{2}$ lbs.	.40
	6'	Long Offs	set	
NS-172	3 "	12	1½ lbs.	.45
NS-173	1/4"	12	l½ lbs.	.45
NS-174	9/32"	12	1½ lbs.	.45
NS-175	5 16	12	1½ lbs.	.45
NS-176	11/32"	12	1 ½ lbs.	.45
NS-177	3/8"	12	13/4 lbs.	.45
NS-178	16	12	13/4 lbs.	.45
NS-179	1/2"	12	13/4 lbs.	.45
NS-180	5/8"	12	13/4 lbs.	.45
NS-181	9 "	12	13/4 lbs.	.45
	()			

SHOP KNIFE

NS-182

 $1\frac{1}{2}$ lbs.

Not to be confused with razor-blade types of knives. This mechanic's tool has a large size handle to insure a firm grip and it comes equipped with six blades which will cut through fiber insulating board as used on truck bodies. It is invaluable for cutting gaskets and countless other jobs around the shop where a sturdy cutting knife is required.

Number K-1		Length 6"	Weight 4 oz.	List Price \$1.70
K-5 (Extra	Blade)			.20

HANDY HOLDING TOOLS

Once you get used to picking fallen screws out of motors or radio cabinets with this unique tool, you will have a set of them available in your tool kit at all times.

Number MH-4	Length 63/4"	Reach 4"	Weight 2 oz.	List Price \$1.60
MH-6	83/4"	6"	2 oz.	1.70
MH-8	103/4"	8''	2 oz.	1.80





Mew Britain Piston and Ring Service Tools

PISTON RING GROOVE CLEANER

Makes an easy job out of one that was formerly tedious and often injurious to the piston. A durable compensating spring controls pressure on the cutter. Cutter blades are sized $\frac{1}{3}$?; $\frac{1}{5}$ %; $\frac{1}{7}$ 6. Will fit all sizes pistons up to 6" diameter. Complete with cutter.

Number	Length	Weight	List Price
P-201	111/2"	8 oz.	\$3.10

PISTON LAND REDUCING TOOL

Because Aluminum Pistons invariably "grow" under heavy use, this tool has been created to efficiently and accurately reduce the diameter to give the proper clearance and ring action. Handles all pistons up to 6" diameter.

Number	Length	Weight	List Price
P-202	111/2"	8 oz.	\$3.10

CHAMFERING AND DRILLING TOOL

A scientifically designed chamfering tool which will successfully operate on all types of pistons. It cuts an exact 45° chamfer or bevel on the bottom edge of the oil ring groove. Use the drill jig for piloting a $\frac{3}{32}$ " drill so that the chamfer can be drilled without center punching. The drill jig holds a drill at the correct angle for drilling the Ford steel pistons in relieving the excess oil. Everyone doing ring jobs on Fords should have this precision device.

Number	Length	Weight	List Price
P-203	111/2"	8 oz.	\$4.50

COMPLETE PISTON RECONDITIONING KIT

For the mechanic who is interested in a complete set of piston service tools here is the ideal arrangement. The one handle is interchangeable with a cleaner, cutter, land cutter and a chamfering cutter and the invaluable drill jig is furnished to make the set wholly complete.

Number	Weight	List Price
P-207	1 lb.	\$6.90

	PARTS PRICE LIST	
Number		List Price
P-555	Bent Bar drilled and tapped	\$.55
P-555C	Groove Cleaner Cutter	1.05
P-555SH	Sliding Head Assembly	1.55
P-556C	Land Reducing Cutter	1.05
P-557C	Chamfering Cutter	1.05
P-557D	Drill Jig with screws	1.55

PISTON FEELER GAUGE

Contains 8 sizes, 9" long: — .002; .003; .004; .005; .006; .008; .010; .015 — 8 Units.

Number	List Price
FG-9	\$3.00

Piston and Pin Service Tools

RATCHET PISTON RING COMPRESSOR

This new compressor has so many advantages that it must be used to really tell the story. It is built in proportion. The heavy spring steel is durable enough to tighten the stiffest piston rings. The ratchet teeth are specially hardened and the handle will stand up under steady use. Because it compresses the rings evenly, you can tighten it down without any fear of breakage. Handles all passenger cars and trucks with diameters of 21/8" to 5".

Number P-300

Weight 12 oz.

List Price

\$3.95

TRUCK AND DIESEL SIZE COMPRESSOR

Has unbelievable strength and compression power. Use it for pistons with diameters from 31/2" to 7".

Number P-350

Weight 1 lb.

List Price \$5.25

STANDARD PISTON RING COMPRESSOR

This is the tool which has been used for many years with great success. It is the original device with the beads along the bottom which prevent the compressor from entering the cylinder with the piston. The brake is adjustable and it can be tightened down for almost any job. Capacity, 21/8" to 5".

P-200

Weight 12 oz.

List Price \$1.90



TRUCK AND TRACTOR SIZE COMPRESSOR

Made on the same principle as the No. P-200 and will handle trucks and tractors with diameters from 31/2" to 7".

Number P-206

1 lb.

List Price \$3.00



FORD PISTON PIN INSERTER AND REMOVER

To secure perfect alignment of the piston pin you require a tool with a long pilot such as these New Britain Piston Pin Inserters. They work easily and you can drive the piston pin without any fear of damage. Replacing pins is as simple as inserting them and the only precaution is to see that the piston is heated before driving the pin in place. No. R-835 is for Ford A and AA, B and BB; No. R-837 for Ford V-8 Cars and Trucks except 60 H. P. and Mercury Cars.

Number R-835

R-837

Weight 1 lb. 10 oz. 14 oz.

List Price \$3.05 2.15



P-350



*New Britain*Bernard Pattern Pliers

It's a long way around the world! Nevertheless, if you should make the journey and look into the tool cabinets of exacting mechanics in all lands, you would find Bernard Pattern Pliers wherever you might wander. Large Industrial concerns and Utilities specify these super pliers. Wherever exacting work and time schedules demand that jobs be done promptly, the question of initial price is unimportant. New Britain Bernard Pattern Pliers do cost more but they quickly pay for themselves in increased production.

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LONG NOSE SIDECUTTING PLIERS

For some simple gripping jobs a low-priced plier will serve almost as well as a specially drop forged and heat treated product. However, for long reach work in any restricted corners, there is no choice about the tool to use. Even the best is not too good where enormous pressure must be exerted on sometimes less than a quarter of an inch of gripping surface. Here is a plier you will use and recommend. Temper blue finish, polished heads. Standard package, one in box.

Number Size Weight List Price P-582 6½" 5 oz. \$4.90

FLUSH BOLT SIDECUTTER

Exclusive New Britain Bernard Pattern for the automotive field. The sidecutting jaws are real cutters. Because of the clearance on the gripping end, they can be resharpened indefinitely. Use them for gripping and holding on all your average work. Temper blue finish, polished heads. Standard Package, one in box.

 Number
 Size
 Weight
 List Price

 P-400
 7"
 5 oz.
 \$4.90

MEDIUM DIAGONAL PLIERS

Given special heat treatment to insure a cutting edge which will handle any wire in an automotive repair shop and yet be small enough for fine work. Temper blue finish, polished heads. Standard Package, one in box.

Number Size Weight List Price P-510 $5\frac{1}{2}$ " $4\frac{1}{2}$ oz. \$4.90

LARGE DIAGONAL PLIERS

A real handful that permits tremendous leverage and will quickly and surely cut all of the wire that you will ever encounter. The cutting edges have been specially treated and individually tested before leaving the factory. Temper blue finish, polished heads. Standard Package, one in box.

 Number
 Size
 Weight
 List Price

 P-500
 7"
 12 oz.
 \$6.10

SPRING ACTION NIPPERS

If you do a lot of electrical work, you will appreciate this tool. The spring action produces a compound leverage on the cutting edge with the result that you can cut piano wire and other tough material without effort. Nickel plate finish. Standard Package, one in box.

Number Size Weight List Price P-177 $5\frac{1}{2}$ " $4\frac{1}{2}$ oz. \$4.90

LINEMAN'S PLIERS

A new design in construction pliers developed in cooperation with Utilities Companies. You will appreciate its many advantages the moment you see and handle a pair of these heavy duty lined pliers. The nickel chrome rivets guarantee a permanent action that no amount of abuse or wear will destroy. Polished heads, temper blue handles. Standard Package, one in box.

 Number
 Size
 Weight
 List Price

 P-542
 8"
 14 oz.
 \$7.75

*New Britain*Drop Forged Pliers

The result of many years' experience has been incorporated in the design and construction of these pliers. Great care has been taken to produce perfect balance that alone produces speedy work. Compared item for item, they will be found to be unsurpassed in their classes.

COMBINATION PLIERS

The general purpose tool for all types of work. Their drop forged construction assures rugged performance. Slip jaws plus handy wire cutters.

				Packed	
Number	Size	Finish	Capacity	One	List Price
P-20	6"	Nickel	1"	8 oz.	\$1.10
P-21	6''	Satin Nickel	1"	8 oz.	.48

STRAIGHT THIN NOSE PLIERS

Can be used to excellent advantage on all kinds of small work, radio, electrical bench jobs, etc. Full finish nickel plated.

Number	Size	Finish	Capacity	Packed One	List Price
P-10	5"	Nickel	3/4"	4 oz.	\$.95
P-15	6"	Nickel	1"	6, oz.	1.05

SIDE CUTTING PLIERS

Combines tremendous gripping power with a cutting capacity equal to the average lineman pattern pliers. Full finish nickel plated.

				FUCKEU	
Number	Size	Finish	Capacity	One	List Price
P-25	6''	Nickel	1"	8 oz.	\$1.35

HEAVY DUTY GRIPPING PLIERS

For general purpose work where plenty of gripping power is needed. Grips like a pipe wrench. Has a three position adjustable slide joint. Full finish nickel plated.

Number					
	Size	Finish	Capacity	One	List Price
P-35	8"	Nickel	11/2"	10 oz.	\$1.20

DIAGONAL CUTTING PLIERS

Very popular among automobile mechanics because the jaws are hardened to cut piano wire or choke wire. Finish polished head, gun metal handles.

				Packed	
Number	Size	Finish	Capacity	One	List Price
P-45	6"	Polished	11/2"	5 oz.	\$2.20

HEAVY DUTY DIAGONAL CUTTING PLIERS

The sturdy construction, great cutting angle and spoon shaped jaws, make this a popular plier with mechanics. Finish polished head, gun metal handles.

				Packed	
Number	Size	Finish	Capacity	One	List Price
P-50	7''	Pol. Head	11/2"	8 oz.	\$3.35





Drop Forged Pliers

Specially designed pliers for special work are the demands of the modern mechanic. Difficult connections require tools which will exactly fit without injuring the work. The finest steels have been selected in the creation of these pliers.

BATTERY PLIERS

Designed expressly for battery and installation work. Grips the nuts firmly. Note the offset jaws which provide knuckle clearance. Finish Nickel Plated, Polished and Buffed Head.

Number	Size	Finish	Capacity	Packed One	List Price
P-40	8"	Nickel	1"	8 oz.	\$1.40

LOCK RING PLIERS

Also called horseshoe type key removers. Equipped with grooves on the outside of the jaws to prevent slipping. Spreads lock rings and makes their removal quick and certain.

Number	Size	Finish	Packed One	List Price
P-64	8"	Nickel	12 oz.	\$2.80

RADIO PLIERS

This new design will prove to be very handy for all types of electrical work as well as the tight places on car radios.

Number	Size	Finish	Packed One	List Price
P-16	6"	Satin	4 oz.	\$1.40

WATER PUMP PLIERS

Known as "Pump Pliers" but can be rightfully called "All Purpose Pliers." Teeth set at a backward (Pipe Wrench) angle. Has five adjustments with opening from 0 to 1%". Nickel Plated.

Number Size Finish Capacity Packed One List Price

P-30 9½" Nickel 1¾" 9 oz. \$1.40

BULB PLIERS

Will pay for itself many times over because it prevents the breaking of bulbs by giving a safe grip on the metal base. Cadmium Plated.

Number	Size	Finish	Packed One	List Price
P-205	8"	Satin	5 oz.	\$.50

BRAKE SPRING PLIERS, 9"

Brake work can never be made easy. The correct tools, however, will speed it up. On close work, this 9" size will prove to be an invaluable addition to any brake tool set. Cadmium Plated.

Number	Size	Finish	Packed One	List Price
P-62	9"	Satin	6 oz.	\$2.50

BRAKE SPRING PLIERS, 14"

The most widely used type of brake spring plier. It will handle most of the cars on the market and it will take care of Ford brakes, as well as other passenger cars. Equipped with notched ends, to handle some adjustments as well as pulling cotter pins. Cadmium Plated.

Number	Size	Finish	Packed One	List Price
P-60	14"	Satin	13 oz.	\$4.60

BRAKE SPRING PLIERS, 24"

A heavy duty tong for handling the largest truck jobs. Provides tremendous leverage and it has all the strength required to do the most difficult jobs. Cadmium Plated.

		,		
Number	Size	Finish	Packed One	List Price
P-61	24"	Satin	40 oz.	\$8.15

P

New Britain Wheel Hub Pullers

THE UNIVERSAL PULLER FOR ALL HUBS

First cost is of little importance in the purchase of a piece of equipment such as a Hub Puller. Because Trucks and Buses are losing money every hour which they spend off the road—time cannot be lost due to inefficient equipment for any repairs, particularly on wheels which are pulled so often on heavy duty vehicles. The real test of superiority of the New Britain Wheel Hub Puller over all others on the market can best be proven by pulling a hub where the puller must be spread from 6 to 8 inches apart. The New Britain Puller will not bend the hub bolts and the job can be done quickly and profitably.

The entire puller is drop forged. The wrench can be struck with a hammer where a shock blow is needed. Also used for pulling tractor flywheels or gears having cap screw holes in them.

Can also be used as a two jaw puller for wheels with four or six bolts. Just slide off one of the jaws and move the other in the groove so that you have a straight pull.

Figure 1 shows the New Britain Wheel Hub Puller in use on a drum with five bolts on the circle. Note that the tool rests squarely with the drum. Two of the pulling jaws have been spread around the center block to fit the other two studs.

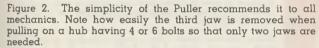
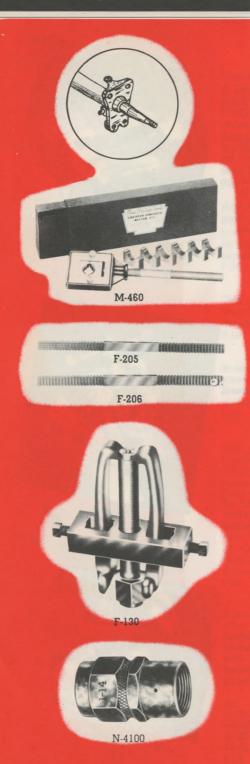


Figure 3. Here is the Puller and the Special V-8 Ford Adapter in use on a Ford Drum. By using this adapter, it is impossible to spring the pressed steel drums out of alignment. NOTE: The No. P-107 Set of Three Special Heavy Truck Jaws are needed only on the very large Hub Bolts. The jaws have 13" holes in them to accommodate these over-sized jobs.

			List
Number		Weight	Price
P-106	Wheel Hub Puller Set	16 lbs.	\$31.90
P-105	Wheel Hub Puller (without Wrench)	14 lbs.	28.75
P-107	Special Heavy Truck Jaws (3)	8 lbs.	15.65
P-108	Wheel Hub Puller Wrench	2 lbs.	2.70
P-109	Special Attachment for Fords	3 lbs.	7.30





Axle and Wheel Attachments

AXLE RETHREADING DIES

If you have had trouble with burred and damaged threads you will approve of this tool. It reconditions abused threads so that even jobs that look hopeless can often be reclaimed. To operate the rethreader — simply place the die over the thread. Turn the handle to tighten the die and then back it off. Because the dies are made from high grade tool steel they will withstand a lot of wear. Also because of the unique construction it is possible to tighten the die evenly at all times. This adds to the life of the die and makes it workable after it has started to wear. Finished in Cadmium Plate with a black enamelled frame. Both sets packed in black enamelled case with sliding closure.

M-460 Set includes all sizes for passenger cars:

 %" die 18 Thread.
 %" die 16 Thread

 %" die 14 Thread.
 1" die 14 Thread

 length 11" weight 3 lbs.
 List Price \$13.65

M-461 Set includes all sizes for trucks:

1¼" die 7 Thread. 1¼" die 12 Thread 1½" die 6 Thread 1½" die 12 Thread length 11" weight 3 lbs. 8 oz. List Price \$15.40

AXLE RETHREADING FILES

You will never be without a pair of these files after you have tested their ability. Just a few strokes across slightly damaged threads will restore them to smooth working efficiency.

F-205 Axle rethreading file has eight thread sizes:

11, 12, 13, 14, 16, 18, 20, 24 threads to an inch. List Price \$3.30

F-206 Axle rethreading file has the following thread sizes: 9, 10, 15, 16, 20, 26, 28, 32 threads to an inch. List Price \$3.30

FORD WHEEL PULLER

A sturdy wheel puller designed-specially for pulling all Fords whether Model A, B, or V-8. First remove the hub cap, cotters and axle shaft nuts. The F-130 should then be attached to the groove in the hub. After tightening the center screws the hub and wheel can be removed together by simply tapping the center screw. Baked enamel finish.

F-130 Ford Wheel Puller Weight 4 lbs. List Price \$6.90

KNOCKOUT TYPE WHEEL PULLERS

Every precaution has been taken in the making of these pullers to be kind to the threads. First the threading is carefully done to insure an even fit. Holes have been drilled in each puller to allow air and grease to escape so that the puller can be turned well onto the axle.

			List				List
Number	Axle Size	Weight	Price	Number	Axle Size	Weight	
N-4100	5/ _M " ─ 18	10 oz.	\$.45	N-4538	⅓" — 18		\$.45
N-4101	3/4" — 16	10 oz.	.45	N-4103	1" — 14		
N-4572	3/4" — 20		.45	N-4104	11/4" — 12		
N-4537	18" 16	10 oz.	.45	N-4306	11/4" — 12	l'a lbs.	1.10
N-4102	½" — 14	10 oz.	.45				

WHEEL PULLER SETS

A selection of Pullers that is in constant use in all garages every day of the week. Many mechanics buy new sets rather than replacing them in part, so that they will not endanger axle threads.

No. 804 Set of 4 Wheel Pullers Shipping Wgt. 25% lbs. each Std. Pkg. 10 List Price \$2.15

An invaluable asset in every mechanic's repair set for pulling out axles in a speedy fashion.

No. 1807 Set of 7 Wheel Pullers. Shipping Wgt. 61/4 lbs. ea. Std. Pkg. 10 List Price \$4.75

Drive Shaft and Bearing Pullers

DRIVE SHAFT AND AXLE PULLER

The complete set illustrated will take the place of many other tools which duplicate each other. Each of these tools has many uses with the result that the small investment required will permit a mechanic to tackle a long list of difficult work not possible with such a small expenditure otherwise. Yet every tool is carefully made and the toughness built into them assures you of their continued usefulness for a long time.

P-111	Set of Drive Shaft and Axle Pullers with Adaptors
	weight 10 lbs List price \$21.70

P-118 Set of Six adaptors:

P-112 %" x 18. P-113 %" x 16. P-114 %" x 14 P-115 1" x 14. P-116 1%" x 12. P-117 1%" x 12 weight 3 lbs. List price \$5.40

P-110 Drive Shaft and Axle puller set (without adaptors) weight 7 lbs. List price \$16.25

IMPULSE NEUTRALIZER PULLER

Can be most efficiently used by using the screw from the Drive Shaft Puller in set P-111. This small puller is invaluable in saving time when removing Impulse Neutralizers. Best of all a set of the P-111 should be purchased and then used in combination with this and other tools on countless jobs, such as Fan Pulleys, etc.

P-126 Impulse Neutralizer Puller, 11/2 lbs. List price \$10.15

TAPERED BEARING CUP PULLER

Here is a puller that is really shaped right. It fits inside of bearings and the tighter you pull the more firmly it holds. Because of its broad range it replaces several other numbers and this one puller will fit all of the bearing cups that you will encounter. Handles all bearings from 134" to 5".

P-120 Tapered Bearing Cup Puller.

weight 3½ lbs. List price \$19.40

TAPERED BEARING SPLITTER

Another unique and exclusive New Britain design. Not only will this splitter perform every job of separating that you have to do but it will do it surely and stand up under heavy work. The two holes which are drilled in opposite corners permit the use of studs to attach to gear pullers. In this way ball races, generator gears and other small work can be correctly handled. Yet the range of the splitter is so great that it will handle bearings up to $4\frac{1}{2}$ " outside diameter.

P-125 Bearing Splitter, weight 7 lbs.List price \$19.40





New Britain Special Gear Pullers

It's easy to remove any steering wheel on old or new cars with New Britain Steering Wheel Pullers. They are interchangeable and provide the correct angle to pull steering wheels without damage to the finish.

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COMBINATION STEERING WHEEL SET

For pulling either two-spoke, three-spoke, or four-spoke steering wheels. By providing two types of blocks, it is possible to use the same jaws, threaded screw, ring and nipple. bling the three jaws in the three-way block, you can quickly get at any three spoke wheel. Then take two of the jaws and the two-way block and you have the correct puller for a two or four spoke wheel without any unnecessary gadgets or attachments to get in the way. All of the New Britain Steering Wheel Puller Parts are interchangeable with the standard duty gear pullers on Page No. 65.

Weight List Price Number 4 lbs. \$22.30 P-605

BABY GEAR PULLER

No set of garage tools is complete without this puller. Used for battery terminals, generators and countless small jobs where a versatile puller is needed which will pull from either the outside or the inside of the gear. The locking screws hold it securely on the work and it has an external capacity of 3" and an internal capacity of from 5" down to 2". The fingers are 234" under the cross arm and its sturdy drop forged construction insures good performance.

Weight List Price Number P-130 2 lbs. \$3.95

PITMAN ARM OR STEERING ARM PULLER

A tool which has wide use because it fills a very certain need. Pulling steering arms or Pitman arms is often a tedious job unless this tool is used. As illustrated, its construction is such that the jaws can be locked tightly around the arm and there is no chance of slippage when the pressure is applied by turning down the thread screw.

Weight Number 4 lbs. \$12.50 M-265

PITMAN ARM WEDGE

One of the most widely used tools for driving off Pitman arms and many other jobs where a drop forged extra-strength wedge is required. Its tapered nose permits entry into the tightest places and its sturdy construction permits its being hammered. Weight List Price Length 2 lbs. \$5.75 M-262

PERCH STUD PULLER

A puller which will bring out the assemblies that get wedged in. Extra strong because it is made for extra heavy service. Drop forged for durability and designed for convenient handling. Weight List Price Number \$7.90 5 lbs.

Additional Pullers are listed on the following pages: F-200 Ford Cylinder Head Puller 80 29 Hinge Pin Pusher P-101 81 F-198 Valve Guide Assembly Puller

P-210

Page 64

Pulling Equipment

New Britain Super Grip Gear Pullers

STANDARD DUTY GEAR PULLER

Look what this puller set does!!

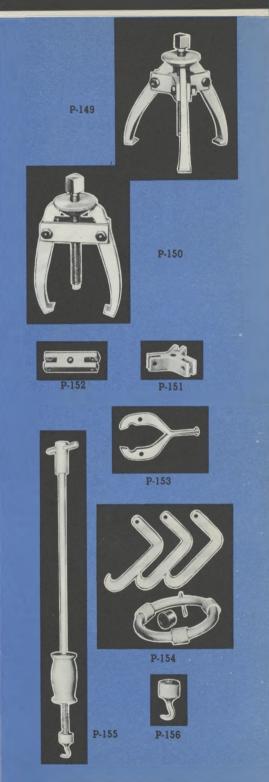
- 1. Pulls gears of all sizes up to 6" in diameter.
- 2. Can be used either as a two or three jaw puller.
- Pulls clutch pilot bearings using No. P-153 jaws and No. P-155 Slide Hammer.
- Pulls Ford V-8 Valve Guide Locks with Adaptor No. P-156 and No. P-155 Slide Hammer.
- Pulls Steering wheels on practically all cars without damage to wheels using assortment No. P-154 which consists of special jaws, ring, and nipple for the end of the puller screw.
- In all pulling positions the jaws are locked on the job and cannot slip.

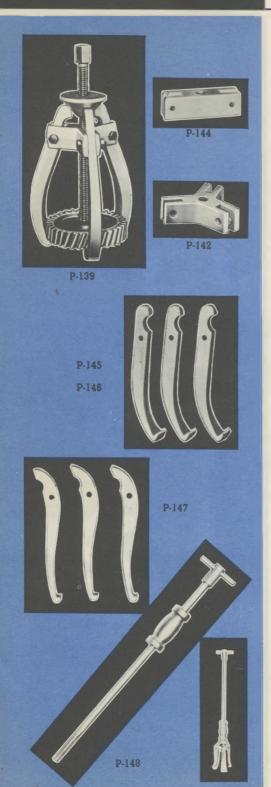
This New Britain Puller Set will save you money since it takes the place of many pullers which in the past have been sold separately. There is no need to buy special steering wheel pullers nor pullers to remove V-8 Valve Guide Locks. Clutch Pilot bearings of all sizes found in cars and trucks are easily handled.

All parts of the set are interchangeable. With block No. P-151 and P-152 the puller can be used for two jaw or three jaw pulling operations. With the standard jaws, as illustrated, (No. P-149) this puller has a reach under the block of $3\frac{1}{2}$ " and a gear capacity of 6". Blocks and jaws are drop forged from chrome molybdenum steel and will stand abuse. The screw is $\frac{1}{2}$ " in diameter and $\frac{5}{2}$ " long. Since it is made from special steel and carefully heat treated it will give years of service.

PRICES OF PULLERS AND PARTS

Number		Std. Weight	List Price
P-149	Three Jaw Puller as illustd.	2 lbs.	\$17.00
P-150	Two Jaw Puller as illustrated.	1 1/2 lbs.	11.25
P-151	Three-way Pulling Block.	1/2 lb.	5.20.
P-152	Two-way Pulling Block.	½ lb.	3.15
P-153	Pilot Bearing Puller (Jaws		
	only).	4 oz.	5.20
P-154	Steering Wheel Puller Jaws,		
	ring and nipple.	.2 lbs.	11.45
P-155	Sliding Hammer.	l lb.	8.90
P-156	V-8 Valve Guide Lock Pull-		
	ing Attachment.	4 oz.	1.60
P-157	Set of three standard Puller		
	jaws (not illustrated).	l lb.	6.90
P-158	Set of two standard puller		
	jaws (not illustrated).	3/4 lb.	4.60
P-159	Threaded Screw.	½ lb.	2.50





New Britain Super Grip Gear Pullers 81/2" Capacity

HEAVY DUTY GEAR PULLER

The Gear Pullers and parts illustrated on this page will handle the majority of all pulling jobs a garage may be called upon to do. Jaws and blocks are drop forged from chrome molybdenum steel and oil tempered to stand hard service.

All the parts illustrated are interchangeable. Inside bearings and sleeves may be pulled using the inside pulling jaws No. P-147 and the slide hammer puller No. P-148. The set is universal and handles a large range of work since it is possible to assemble the puller for three jaw pulling or two jaw pulling operations.

Like other New Britain Pullers these tools are equipped with the positive jaw locking cone which adjusts the jaws to engage gears up to 8½" in diameter and locks them in position to prevent any chance of slipping. When using the inside jaws No. P-147 the cone is turned upside down and in this position forces the jaws outward to prevent their slipping when pulling inside bearings, sleeves, grease retainers, etc.

By using the two-way block No. P-144 and the puller screw a very suitable tool for pulling impulse neutralizers and timing gears is formed.

Jaws No. P-145 are wide, thin, jaws and are used where little space is available to get behind gears. Jaws No. P-146 are used where extra pulling strength is needed and where there is sufficient room to permit the use of a heavier built set of jaws.

The screw is %'' in diameter, $9\frac{1}{2}''$ long. It has a fine thread and is manufactured from tested tool steel and properly tempered.

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Those shops who are looking for puller sets to handle α wide range of work and pullers which will handle inside pulling as well as outside pulling operations with a positive grip in all cases will find these pullers the best to purchase.

the be	st to purchase.	Std.	List
Number		Weight	Price
P-139	Puller, equipped with No.		
	P-146 jaws, three-way block		
	No. P-142, screw and locking	4.11	005.00
	cone.	4 lbs.	\$25.00
P-140	Puller, equipped with two-		
	way block P-144, two jaws		
	out of the P-146 set, screw	3 lbs.	19.80
	and locking cone. (The above two jaw pullers	3 IDS.	13.00
	not illustrated.)		
P-142	Three-way Block.	l lb.	6.25
P-144	Two-way Block.	3/4 lb.	3.65
P-145	Set of three wide thin pulling	, 4 120	0.00
1-140	jaws.	2 lbs.	8.55
P-146	Set of heavy duty pulling		
	iaws.	2 lbs.	8.55
P-147	Set of three inside pulling		
	jαws.	2 lbs.	8.55
P-148	Slide Hammer.	3 lbs.	11.90



Super Grip Gear Pullers

81/2" to 18" Capacity

EXTRA HEAVY DUTY GEAR PULLER

These Pullers are made in line with the New Britain policy of having the widest range of sizes with the smallest number of tools.

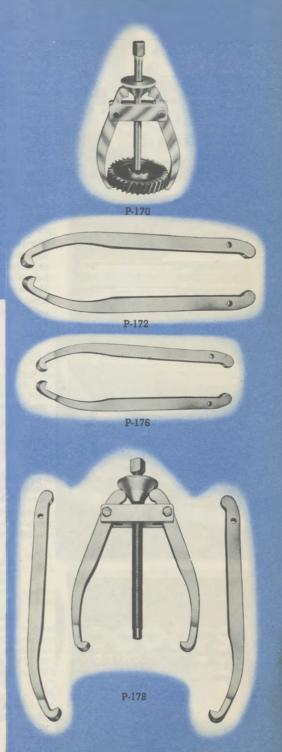
These 12" to 18" diameter Gear Capacity sizes are designed for truck and bus work and pulling gears and pulleys on farm implements and tractors. They also have a wide field in many industrial plants.

The Jaws and Blocks are drop forged from the toughest alloy steel. The screw is 15" long and finely threaded to insure easy turning and the ability to stand up under hard use.

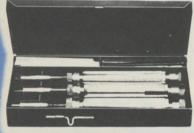
The extra length Jaws are interchangeable so that the purchase of only one block is necessary. They have a reach of 18" under the block and will actually handle an 18" diameter gear.

Like all New Britain Super Grip Pullers, they are equipped with the special adjustable cone. This insures an equal grip on any gear and is not only safer but prolongs the life of the puller by always equalizing the pulling strain.

		Std.	List
Number		Weight	Price
P-170	Puller as illustrated with 12"		
	jaws.	10 lbs.	\$34.20
P-172	Extra Length Jaws 18".	3 lbs.	16.70
P-174	Puller with Extra Length 18"		
	Jaws installed.	12 lbs.	39.70
P-176	12" Jaws as shown in Puller		
	No. P-170.	2 lbs.	10.40
P-178	Complete Puller Set with 18"		
	and 12" Jaws.	14 lbs.	49.70

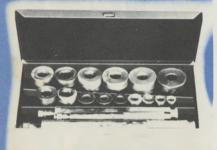






R-200





New Britain

Reamers, Hones, Bushing Set

UNIVERSAL CYLINDER RIDGE REAMER

No one has any doubt as to the cause of many noisy motors. Eliminating the Cylinder Ridge factor has given a lot of trouble in the past. The New Britain expanding type Reamer is so constructed that it is not necessary to remove the head studs from the block. By pressing down on the knob, supporting lugs are held firmly in place against the top of the block. For cars with overhead valves the lugs are replaced by small plates so that the tool rests on top of the piston while reaming. Start off right with a complete New Britain Reamer Set. It contains three blades with strips to ream $2\frac{9}{16}$ " to $3\frac{3}{4}$ " and another set of three blades with strips to ream $3\frac{3}{4}$ " to $4\frac{7}{6}$ ". A set of filler strips and an operating knob is also furnished. The whole unit is packed in a black antique finished box. Packed individually. Size of Box Standard Wgt. 51/2" x 4" x 31/2" R-173 4 lbs. 10 oz. \$18.70

GENERAL PURPOSE HONING SET

The recipe for good results with this precision Honing Set demands only that you provide it with any lathe, drill, drill press, or reaming machine turning from 50 to 150 R.P.M.'s, then use kerosene or machine oil freely and go to work. Use it for all Honing, Lapping and Burnishing on Piston Pins, Steering Knuckles, etc. The set is complete and includes 3 Hones, 9 refills, 3 shims, and 3 burnishers. Packed individually. Size of Box Standard Wgt. Number

10" x 51/4" x 11/2" 4 lbs. 12 oz. HYDRAULIC BRAKE CYLINDER HONE

\$25.85

The goal of securing a range wide enough to cover all pleasure cars and trucks has been achieved in this outfit. One set of blades expands $\frac{1}{16}$ of an inch in each set of slots so that moving them from one set of slots to another gives 1/8 of an inch expansion. Therefore, the three sets of blades in this manner give % of an inch expansion in each body. The complete set has three bodies so that the range is from $^34''$ to 178''. plete set nus ... Packed individually. Size of Box

Standard Wat. List Price 93/4" x 41/4" x 11/2" 4 lbs. 12 oz. R-925 \$31.00

BUSHING REMOVER AND REPLACING SET

Unless you have every size of Bushing drivers for all of the cars on the road, you are going to be caught short some day. This is the most complete set on the market and with it on hand you can feel equipped for any job of this type. Packed individually.

Contents of No. R-875 Set

Dri	vers	Driv	ers
Inside	Outside	Inside	Outside
Diameter	Diameter	Diameter	Diameter
13/32"	7/16"	13/16"	15/16"
7/16"	1/2"	5-7/ ₆₄ "	ESTATION.
3/2"	½1e"	\$6.00	1"
1/,"	5/ ₁₆ **	15/16	11/16"
9/10"	5/8**	122	11/8"
350	11/16"	11/16"	13/16"
39/64"	40/14***	11/4"	11/1"
5/12"	11/16"*	î¼"	1 1 1/4 "
5/8 **	3/4 **		
114,0	1:1/4."	No. 1 Reta	
47/	355,400	No. 2 Reta	
764	71.11	No. 3 Reta	ining Body
74	/H	No. 1 & 2 F	Retaining Nu
		No. 3 Retain	

Will drive Chev. 6 Water Pump Bushing.

Will drive Chev. 6 King Bolt Bushing.

Will drive Chev. 6 King Boit Bushing (Knee action type).

Number Size of Box Standard Wat, List Price 73/4" x 41/2" x 1" R-875 4 lbs. 5 oz. \$10.65

Reamers and Pilots

EXPANSION REAMERS AND PILOTS

These sets contain only the new type of Expansion Reamers and Pilots which have revolutionized reaming work. They fit all standard Critchley type Expansion Reamers and they are ground diametrically to guarantee accuracy.

Set No. R-1 contains eight REAMERS (without pilots) sizes A to H, cutting range 15 / $_{32}$ " to $1\frac{1}{16}$ " in neat metal box.

 Number
 Size of Box
 Standard Weight
 List Price

 R-1
 9½" x 8" x 1½"
 6 lbs.
 \$49.85

Set No. R-4 contains eight PILOTS (only) sizes A to H, range $^{15}\!\!/_32''$ to $1^+_{16}''$ in neat metal box.

 Number
 Size of Box
 Standard Weight
 List Price

 R-4
 7" x 4½" x 1½" 4 lbs.
 \$25.25

EXTRA LONG ALIGNING REAMERS

These were designed for electric motor bearings but they are the perfect tool to use wherever two bearings are to be brought into direct alignment. The complete set contains the following:

	Length	Length of Pilot	Length of	Length of
Size	Overall	Inc. Nut & Collar	Shank	Blades
to is"	15"	103/4"	11/4"	2"
to 11 "	16"	113/4"	11/4"	2"
14" to 3/4"	17"	123/4"	11/2"	2"
to 18"	18"	131/2"	11/2"	2"
to 7/8"	19"	141/2"	11/2"	2"
to 1 18"	21"	161/2"	11/2"	2"
Number	Size	of Box Standar	d Weight	List Price
R-19L	21" x 6	$x 1\frac{1}{2}$ 10 lbs.	14 oz.	\$83.05

PRECISION PILOT REAMERS

You must see this set to appreciate its great advantages in reaming King Bolt, Spring Shackle, Pitman Arm, Piston Pin, Water Pump and Tie Rod Bushings. The set includes the following sizes: $\frac{1}{16}$ "—4", .730— $\frac{1}{16}$ " . . . to ream Chevrolet 6 King Bolt Bushing, size .735", $\frac{1}{16}$ "—2" . . . to ream Chevrolet 6 Truck King Bolt Bushing, size .922", .985"—1 $\frac{1}{16}$ " . . . to ream Chevrolet 6 Piston Pin Bushing, size .990", $1\frac{1}{16}$ "—1½".

Number Redmer Length Size of Box Standard Weight List Price R-17B 12½" 12½" x 8" 1½" 12 lbs. 1 oz. \$64.00

ABRASIVE VALVE SEAT GRINDER

Designed for hard and soft Valve Seats. Will reface Valve in from one to two minutes. We recommend the General Garage Set which includes five abrasive cutters, sizes $1\frac{1}{2}$ " 45° , $1\frac{5}{16}$ " 30° , $2\frac{1}{8}$ " 30° and $2\frac{1}{8}$ " 45° ; five dozen abrasives (9 coarse and 3 fine per doz.), one dozen for each size cutter, one each No. 139 and 140 V-8 Ford Pilot Bushing, eighteen Pilots, sizes $\frac{5}{16}$ ", $\frac{5}{16}$ ", -16", -101, $2\frac{1}{64}$ ", $2\frac{1}{64}$ " + .001, $1\frac{1}{32}$ ", $1\frac{1}{32}$ " + .001, $1\frac{1}{32}$ ", -102, $1\frac{1}{32}$ " + .003, $1\frac{1}{32}$ " + .004, 36" + .001, 36" + .002, 36" + .003, 36" + .004, $2\frac{5}{64}$ ", $2\frac{1}{64}$ " + .001, $1\frac{1}{32}$ ", and one handle. Packed in neat metal box.

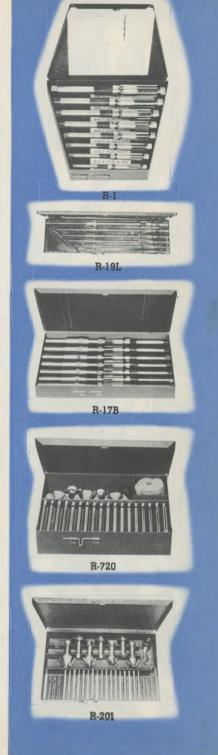
Number Size of Box Standard Weight List Price R-720 10" x 8" x 2½" 8 lbs. 12 oz. \$30.60

INSERTED BLADE VALVE RESEATING TOOL

Because these cutters contain seven blades irregularly spaced and set at the exact angle, they will produce a smooth surface even though they have to cut through burnt or glazed steel. The complete Garage Set includes seven cutters, sizes $1\frac{1}{2}$ " 30°, $1\frac{1}{2}$ " 45°, $1\frac{1}{2}$ " 60°, $1\frac{3}{4}$ " 30°, 2" 30°, 2" 45°, and 2" 60°; one V-8 Ford Pilot Bushing, eighteen pilots, sizes $\frac{1}{16}$ ", $\frac{1}{16}$ " + .001, $^{21}_{64}$ ", $^{21}_{64}$ " + .001, $^{11}_{32}$ " + .001, $^{11}_{32}$ " + .002, $^{11}_{32}$ " + .003, $^{11}_{32}$ " + .004, $^{3}_{64}$ ", $^{3}_{64}$ ", $^{4}_{64}$

Number Size of Box Standard Weight R-201 12½" x 9½" x 2½" 12 lbs. 1 oz.

List Price \$27.00





Adjustable Valve Stem Guide Cleaner

Small jobs often make the most trouble. Certainly none have been more difficult than the task of removing the residue from the new gasolines which collects in Valve Guides. These new patented Guides are adjustable so that you can make them the exact size needed to clean out whatever has corroded in the hole. Two sizes take care of all standard work with two specials for the V-60 and V-85.

Number		List Price
M-300 5''	adj. to ½" Cleaner	\$2.50
M-302	adj. to 5/8" Cleaner	3.00
M-304 25/32	Ford V-8-60 Cleaner	4.00
M-306	Ford V-8-85 Cleaner	4.00
M-308	Set of 5 Ext. Blades for M-300	.60
M-309 7 16"	Set of 7 Ext. Blades for M-302	.81
M-310 25/32"	Set of 11 Ext. Blades for M-304	1.25
M-311 31/3.,"	Set of 13 Ext. Blades for M-306	1.50

KING BOLT BUSHING REAMER Solid Type

Made in sizes for all popular makes of cars. The milled flutes remove burns or excess metal. Both ends of the Reamer are ground to act as pilots and they, therefore, enter freely in perfect alignment.

rect dilgi	IIIIeii.		
Number		Std. Wgt.	List Price
R-680	For all A, B, V-8 Ford and Mercury Cars; also 1928- 1929 Model AA Ford		
R-690	Trucks. For all AA, BB and V-8 Ford Trucks from 1930 to	l lb. 8 oz.	\$4.80
	1937 incl.	2 lbs. 11 oz.	5.90
R-710	For all 1938 to 1940 incl. 1½ Ton Ford V-8 Trucks.	3 lbs. 8 oz.	7.10
R-740	For Chevrolet 1936 bushing type and all 1937 to 1940 incl. Knee Action		
R-750	Models. For all Chevrolet 6 cylinder cars (except Knee Action Models) also for Ply-	1 lb. 11 oz.	5.30
R-820 R-840	mouth 1933 PC & PD, and 1934 PF & PG Models. For all Chevrolet 6 Trucks. For Plymouth 1934 PE 1935 to 1940 incl. Ply- mouth, Dodge, Chrysler	1 lb. 5 oz.	4.75 5.90
	and DeSoto Models.	1 lb. 6 oz.	4.75
	DICTON DIN BUCHING	DESMEDE	

PISTON PIN BUSHING REAMERS Solid Type

Also made with the feature of front ends precisely ground to act as pilots. They make the reaming of pistons and connecting rods easy operations.

	P		
Number		Std. Wgt.	List Price
R-65 + 5	For all Ford V-8 cars &		
R-660	trucks (except 60 H.P.) also all Mercury and Lin- coln Zephyr cars .005 O.S. For all Ford A & AA, B & BB cars & trucks standard	12 oz.	\$4.20
	size.	1 lb. 9 oz.	5.30
	(CONTINUED ON PA	GE 71)	

Wood Handle Screw Drivers

New Britain Wood Handle Screw Drivers are intended for the mechanic who is particular about his tools. They are made by skilled workmen whose business for many years has been making better screw drivers, and they use only the best of carefully selected materials.

STANDARD BLADE - WOOD HANDLE

A general purpose screw driver of exceptional strength and utility. Appreciated by the mechanic who wants a good quality tool to turn screws with, and not to use as a cold chisel or pry bar.

Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.	List Price
D-164	4''	1/4"	9" °	13/8 lbs.	\$.67
D-166	6"	T6	113/4"	$2\frac{1}{2}$ lbs.	.78
D-168	8"	3/8 "	15"	4 lbs.	1.05
D-1610	10"	3/8"	17"	$4\frac{1}{4}$ lbs.	1.25
D-1612	12"	3/8"	19"	$4\frac{7}{8}$ lbs.	1.45

SMALL BLADE - WOOD HANDLE

The long slender blades of these New Britain screw drivers have accurately ground points. Fluted hard wood handles that fit the hand comfortably and will not slip. Available in a popular range of sizes.

Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.	List Price
D-173	3"	3 "	71/2"	10 oz.	\$.56
D-176	6''	1 6 3 11	103/8"	12 oz.	.67
D-178	8''	16	121/4"	14 oz.	.90
D-1712	10"	3"	13"	18 oz.	1.10

OFFSET SCREW DRIVER

Offset screw drivers with bits at right angles. Especially adapted to drag link adjustments. Hardened and tempered. Nickel plated.

Number	Stock	Length	Packed 1/2 Doz.	List Price
275	1/4"	4"	3/4 lb.	\$.58
276	5 ""	5"	l lb.	.58
277	3/8"	6''	l³⁄a lbs.	.70

ADJUSTING SCREW DRIVER

A useful little screw driver for minor adjustments on cars and machines. Hardwood handles, tempered steel blades.

11100 C11111	CD. IIGIGII	a 1101101001	. Other por a c		
Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.	List Price
D-83	13/4"	1/4"	4''	10 oz.	\$.40

(CONTINUED FROM PAGE 70)

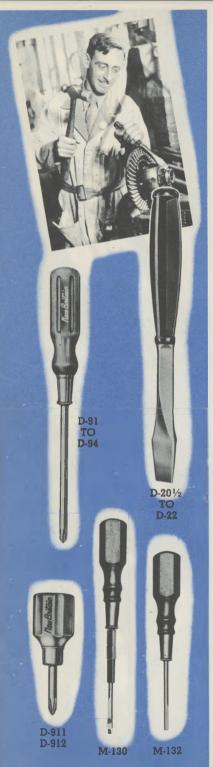
(00111111011111111111111111111111111111		
For all Ford A & AA, B & BB cars & trucks .005 oversize.	1 lb. 10 oz.	5.30
For all Chevrolet Six 1929 to 1936 inclusive .055 over-		
size.	l lb. 9 oz.	5.30
For Ford V-8 1½ ton truck		
1932 to 1940 inclusive.	3 lbs. 10 oz.	7.60
For Ford A, AA, B, BB & V-8 cars and trucks (except V-8 1½ ton) and Chevrolet 1935 to 1940 incl. Master and DeLuxe cars & 1936 to 1940 incl.		
	BB cars & trucks .005 oversize. For all Chevrolet Six 1929 to 1936 inclusive .055 oversize. For Ford V-8 1½ ton truck 1932 to 1940 inclusive. For Ford A, AA, B, BB & V-8 cars and trucks (except V-8 1½ ton) and Chevrolet 1935 to 1940 incl. Master and DeLuxe	BB cars & trucks .005 oversize. For all Chevrolet Six 1929 to 1936 inclusive .055 oversize. For Ford V-8 1½ ton truck 1932 to 1940 inclusive. For Ford A, AA, B, BB & V-8 cars and trucks (except V-8 1½ ton) and Chevrolet 1935 to 1940 incl. Master and DeLuxe

Chev. trucks.

6.45

2 lbs. 10 oz.





New Britain Screw Drivers

GENERAL PURPOSE ALL-STEEL SCREW DRIVERS

In all the world no such Screw Drivers as these! Until you have handled the New Britain General Purpose All-Steel Screw Driver, you will never appreciate how good a screw driver can be. Drop forged and, excepting for electrical work, they are without an equal because they are strong and as tough as a hammer. They can be used as pry bars and when you have a tight machine cap screw to turn, you can safely gain leverage by using a wrench on the blade. Yet, the blades are thin enough to be used on most screws and on all of the slotted engine connections where a sturdy screw driver has been needed for so long. Buy every New Britain Screw Driver with the assurance that it is a carefully engineered screw driver for the purpose.

		Width of		₩e	eight	
Number	Size Blade	Tip	Overall	lbs.	oz.	List Price
D-20½	5"	3/8"	9"		8	\$2.15
D-21	5"	19/32"	91/2"		91/2	2.30
D-22	5"	3/4"	101/2"	1		2.75

SCREW HOLDING SCREW DRIVER

For starting or taking out screws in difficult places. To use simply slide screw holder to extreme front of bit, insert in screw slot and push. Bits are of round Chrome Molybdenum steel, tough and springy. Fluted Wood handle.

		Width of		Weight	
Number	Size Blade	Tip	Overall	l doz.	List Price
M-130	4"	1/4"	8"	2 lbs.	\$1.30

UPHOLSTERY SCREW DRIVER

For new type screws used in metal upholstery and panel boards on Chevrolet and other trucks.

		Width of		Weight	
Number	Size Blade	Tip	Overall	l doz.	List Price
M-132	41/2"	1/4"	83/4"	3 lbs.	\$.98

PHILLIPS SPECIAL ALLOY BLADE SCREW DRIVERS

A new kind of Phillips screw driver. Equipped with fine clear maple handles for a good solid grip. Yet the blades are made from the finest alloy steel to insure a tight grip that will not give.

	Phillips		Packed	
Number	Screw Size	Bar Length	1/2 doz.	List Price
D-91	1"	3"	14 oz.	\$.90
D-92	2"	4"	$1\frac{1}{3}$ lb.	.90
D-93	3"	6''	2 lb.	1.10
D-94	4"	8"	3 lb.	1.55

PHILLIPS ADJUSTING SCREW DRIVERS

Made in Phillips screw sizes No. 1 and 2 for getting at Phillips screws in tight places.

Number	Phillips Screw Size	Bar Length	Packed 1/2 doz.	List Price
D-911	1"	l"	½ lb.	\$.75
D-912	2"	1½"	¾ lb.	.90

Amber Handle Screw Drivers

SHOCK-PROOF plus GREATER STRENGTH and BETTER FIT. Only a mechanic can appreciate a screw driver. When it comes to working hour after hour, the "plus qualities" of New Britain Screw Drivers stand out. Not only stronger and better balanced, but actually molded to fit your hand.

HEAVY ROUND SHANK SCREW DRIVER

Made from the finest Alloy Steel that money can buy, combined with a proven heat treatment for producing the world's finest screw drivers.

Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.	List Price
D-124	4"	1/4"	73/4"	13/4 lbs.	\$1.25
D-126	6"	16	101/4"	2¾ lbs.	1.65
D-128	8"	3/8"	13"	4 lbs.	2.05

HEAVY SQUARE SHANK SCREW DRIVER

You will never turn the blade of any New Britain Screw Driver in its amber handle. The heavy square blades in this line assure you of super-strength when you need it.

Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.	List Price
D-134	4''	1/4"	73/4"	13/4 lbs.	\$1.35
D-136	6"	16	101/4"	23/4 lbs.	1.80
D-138	8''	3/8"	13"	4 lbs.	2.20
D-1312	12"	3/8 **	17"	$5\frac{3}{4}$ lbs.	2.75

ELECTRICIANS ROUND SHANK SCREW DRIVERS

When you need a long reach screw driver, you need reach plus slimness to get into tight places. Every requirement down to the fluted handle is designed for the professional mechanic.

Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.	List Price
D-143	3"	3 " 16 3 "	67/8"	l lb.	\$1.00
D-146	6''		91/2"	l⁵⁄s lbs.	1.25
D-1410	10"	1 6 3 **	133/2"	2 lbs.	1.40

ADJUSTING SCREW DRIVER

Generators in particular require a strong compact screw driver to reach many of the screws. No. D-150 was made especially for this purpose.

Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.	List Price
D-150	13/4"	1/4"	4''	½ lb.	\$.90

POCKET SIZE SCREW DRIVER WITH CLIP

Once you form the habit you will never be without one of these in your pocket. Its amber handle assures insulation so that you can use it anywhere.

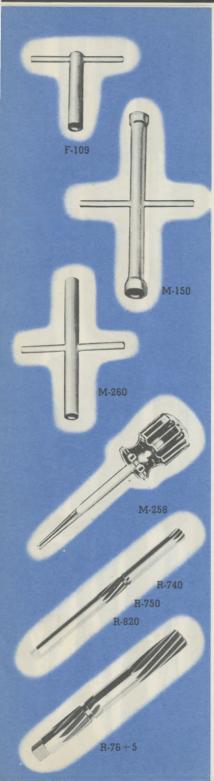
	4				
Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.	List Price
	011	1 / 11	444		
D-151	2''	1/8"	4	l lb.	\$.47

POCKET SIZE SQUARE BLADE SCREW DRIVER

Sometimes small screws require α lot of pressure to turn them. This little giant will find α place in any tool set.

Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.	List Price
D-56	3"	1/8''	47/8"	1 1/a lb.	\$.74





*New Britain*Carburetor Tools

V-8 CARBURETOR JET WRENCH

A precision tool made from a durable alloy for making carburetor adjustments on all Ford V-8's. Packed individually.

Number Length Overall Weight Ea. List Price F-109 3" 2 oz. \$1.05

MODEL A CARBURETOR WRENCH

For Zenith Carburetor jets and Ford Model "A" carburetors. Special forming to exactly fit the jet. Packed individually .

Number Length Openings Weight Ea. List Price M-150 5" $\frac{9}{32}$ " & $\frac{5}{16}$ " 4 oz. \$1.50

STROMBERG CARBURETOR WRENCH

Has a wide field. Will take care of Stromberg Carburetor Jets, excepting those used on Fords. Packed individually.

 Number
 Leng'h
 Weight
 List Price

 M-260
 3"
 2 oz.
 \$1.10

CHEVROLET CARBURETOR SCREW DRIVER

A well-made tool equipped with easy gripping Pyralin handle. For Chevrolet Carburetors.

Number Length Weight List Price M-258 $4\frac{1}{2}$ " 2 oz. \$1.35

KING BOLT BUSHING REAMERS

Solid Type

Both ends of the Reamer are ground to act as pilots and they therefore enter freely in perfect alignment. The milled flutes remove burns or excess metal. For Chevrolet 1936 bushing type and all 1937 to 1940 incl. Knee Action Models.

Number Std. Wgt. List Price R-740 1 lb. 11 oz. \$5.30

For all Chevrolet 6 cylinder cars (except Knee Action Models) also for Plymouth 1933 PC & PD, and 1934 PF & PG Models.

 Number
 Std. Wgt.
 List Price

 R-750
 1 lb. 5 oz.
 \$4.75

For all Chevrolet 6 Trucks.

 Number
 Std. Wgt.
 List Price

 R-820
 2 lbs. 6 oz.
 \$5.90

PISTON PIN BUSHING REAMER

Solid Type

Also made with the feature of front ends precisely ground to act as pilots. They make the reaming of piston and connecting rods easy operations.

 Number
 Std. Wgt.
 List Price

 R-76+5
 1 lb. 9 oz.
 \$5.30

New Britain Special Chevrolet Wrenches

CHEVROLET MAIN BEARING WRENCH

For those who prefer α one-piece wrench rather than α socket and α flex handle. 12 Pt. Openings.

Number Openings Length Weight List Price CH-105 3/4" x $\frac{1}{16}$ " 161/2" 1 lb. 2 oz. \$2.70

CHEVROLET MAIN BEARING WRENCH

Drop forged from durable steel with 12 Pt. broached openings in each end.

 Number
 Openings
 Length
 Weight
 List Price

 CH-106
 5%" x ¾"
 16½"
 1 lb. 2 oz.
 \$3.70

CHEVROLET TAPPET ADJUSTING TOOL

This unique tool together with a feeler gauge enables you to adjust the valve clearance on rocker arm tappet adjusting jobs. Works while the motor is running and therefore insures the best adjustment in the shortest possible time. For all cars with overhead valves.

 Number
 Weight
 List Price

 M-200
 10 oz.
 \$1.90

CHEVROLET MAIN BEARING SOCKET

Can be quickly attached to any $\frac{1}{2}$ " Square Drive Flex Handle Ratchet or Bar. The socket is made of a special design to exactly fit a $\frac{1}{11}$ " nut. The broaching is 12 Point.

 Number
 Opening
 Std. Pkg.
 Wgt. per Pkg.
 List Price

 NCH-1222
 11
 10
 1½ lbs.
 \$.90

CHEVROLET PAN SCREW DRIVER

A valued tool for handling round fillister and flat head screws. Easy and sure in operation. Fits all $36^{\prime\prime}$ Drive.

Number Std. Plug. Wgt. Pkg. List Price NB-90 10 1½ lbs. \$1.90

CHEVROLET UPHOLSTERY SCREW DRIVER

The only way to remove the upholstery screws safely from Chevrolets and some other types is with this special screw driver to fit the figure "8" type screws.

CHEVROLET 1932 AXLE NUT SOCKET

Made in the ¾" Drive for turning off axle nuts. It's 12 Point and essential for servicing 1932 Chevrolet Axle Nuts.

Number Opening Std. Pkg. Ship. Wgt. Pkg. List Price NH-1238 $1\frac{3}{16}$ " 10 $6\frac{1}{2}$ lbs. \$2.30

CHEVROLET FEELER GAUGE

Contains seven blades $3\frac{1}{4}$ " long and point file, 3" rule and float level gauge: — .006; .008; .013; .018; .024; .032; .040 — 9 units.

Number List Price
FG-4 \$1.95

MANIFOLD WRENCH

Starter and manifold work on Chevrolet cars is simplified by this wrench.

 Number
 Openings
 Length
 List Price

 M-109
 \frac{\text{3}''}{16''} \times \frac{5}{8}''
 734''
 \$1.50

 CH-103
 \frac{9}{16''} \times \frac{3}{4}''
 734''
 1.60





Special Ford Tools

FORD MOTOR JACKS

You will find countless jobs for this unique device. Simply remove the fan pulley nut and, by screwing the thread bolt into the crank shaft, you are ready to start it to work. When you wish to drop the crank case or turn over the motor while replacing rings or doing tune-up jobs, you will find this tool to be one of the handiest pieces of equipment in your entire tool chest.

Number				Weight	List Price
F-160	(for	V-8	Models — 60)	2 lbs.	\$8.15
F-185	(for	V-8	Models — 85)	2 lbs.	8.15

HUB BOLT PUNCHES

Whether you feel that a lot of metal should be turned over or just a little, you will find these Hub Bolt Punches ready and willing to perform. Because they are made from the toughest alloy steel, they will resist heavy wear for a long period of time.

Number	Weight	List Price
F-190 (For Passenger Cars	s) 16 oz.	\$2.35
F-192 (For Trucks)	24 oz.	2.50

FORD DOOR FRAME DEPRESSOR

The late model Ford Cars require this tool to get at the clips and it will pay for itself very often on the first job.

Number	Length	Weight	List Price
F-199	10"	4 oz.	\$2.50

PISTON PIN INSERTER AND REMOVER

These tools are designed with a long pilot to insure perfect alignment of the piston pin when driving them in place.

They are properly tempered and accurately ground, insuring long, satisfactory service. To operate, take pin inserter and remover apart, place ends in piston pin and screw together firmly against ends of pin. Then drive from front end of remover. To replace pin, simply reverse the operation. Better results are obtained if the piston is heated in boiling water before driving the pin in place. No. R-835 is for Ford A and AA, B and BB; No. R-837 is for Ford V-8 Cars and Trucks, except 60 H. P. and Mercury Cars.

Weight	List Price
1 lb. 10 oz.	\$3.05
14 oz.	2.15
	1 lb. 10 oz.

Special Ford Tools

GAS TANK SPANNER

For assembling and disconnecting the filler tubes on V-8 Models, when the gas tank is installed or replaced, or other repairs are made to adjoining parts of the car, which may make necessary the removal of the gas tank pipe.

mand moderna			F-F
Number	Length	Weight	List Price
F-107	10"	8 oz.	\$2.20

MODEL 60 PUMP NUT WRENCH

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The ideal tool for getting at the water pumps on late model Fords where the space is limited so that ordinary wrenches cannot be successfully used to perform the job.

Number	Length	Weight	List Price
F-215	10"	7 oz.	\$1.80

WATER PUMP SPANNER

For Ford Models A & B and also any Chrysler and Dodge Motor, as well as Packard 120. Fits the water pump nut easily and makes a quick job out of one that is difficult to get at with other tools.

Number	Length	Weight	List Price
F-220	9"	5 oz.	\$1.80

FEELER GAUGE

A special Ford Feeler Gauge that takes care of almost all Ford Service Work. Equipped with the desirable Go or No-Go feature Contains 9 sizes 3½" long. .013 valve; .014 valve; .014 distributor; .016 distributor .017 valve; .022 distributor; .022 valve; .025 plug; .035 plug. — 9 units.

Number	List Price
FG-5	\$2.00

GENERAL DRAIN PLUG WRENCH

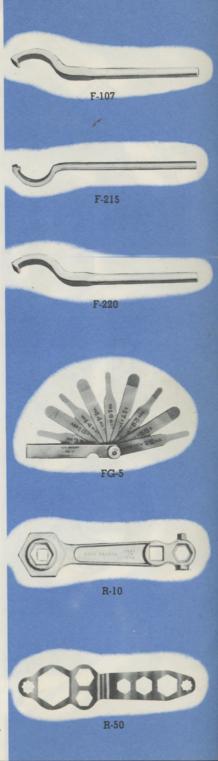
Makes obsolete all other types of Drain Plug Wrenches for Fords, Mercury, and Lincoln Zephyrs. Will fit all of the drain pluas on all Ford products and, in addition, all Chrysler and General Motors products. Drop forged and built to give long and satisfactory service. Every lubrication department should have one of these wrenches. Packed individually.

Number	Length	Weight	List Price
R-10	9"	11/4 lbs.	\$2.60

UNIVERSAL DRAIN PLUG WRENCH

Will take care of most of the fittings served by the more expensive No. R-10. This tool is a stamping and will render good service for a reasonable length of time.

Number	Length	Weight	List Price
R-50	10"	½ lb.	\$.85





New Britain Special Ford Tools

FORD CONNECTING ROD WRENCHES

Equipped with a handle that has been offset to give a free grip on Ford Connecting Rod Nuts. The sockets are twelve point, broached and are made with the same care as New Britain Sockets so that they will stand up under the heavy use for which they are intended.

	4			
Number	Size	Std. Pkg.	Wgt. per Pkg.	List Price
NFV-18	9 11	10	5 lbs.	\$1.30
NFV-21	21/42"	10	5 lbs.	1.30

V-8 CONNECTING ROD SOCKET

1/2" Drive

If you have been looking for a Ford Connecting Rod Socket which would really "take it," you will find that this New Britain product has more durability than you ever imagined could be built into any socket which has to go into as tight an opening as the $\frac{9}{16}$ " Ford Connecting Rod Socket. It is broached 6 Point and Triple Chrome Plated.

Number	Std. Pkg.	Wgt. per Pkg.	List Price
NFV-618	10	1½ lbs.	\$1.20

MODEL A MAIN BEARING SOCKET

1/2" Drive

A thin straight wall socket, ¾" with 12 Pt. Broaching and standard ½" Drive. It will fit a Ford Main Bearing whereas a regular ¾" Socket will not get into the opening that is available.

Number	Open. Size	Std. Pkg.	Wgt. per Pkg.	List Price
NFA-1224	3/4"	10	1½ lbs.	\$1.00

FORD FAN PULLEY SOCKET

If you have been removing radiators to get at the Ford Fan Pulley Nuts, this socket will save you a lot of time and money. It is specially made from durable alloy steel so that it will stand the strain that is necessary to put upon it to loosen tight nuts. The broaching is 12 Pt. and the opening is 1%". Packed individually.

Number	Weight	List Price
F-225	5 oz.	\$2.30

V-8 CARBURETOR JET WRENCH

A precision tool made from a durable alloy for making carburetor adjustments on all Ford V-8's. Packed individually.

Number	Length	Weight	List Price
F-109	3"	2 oz.	\$1.05

MODEL A CARBURETOR WRENCH

For Zenith Carburetor jets and Ford Model "A" carburetors. Special forming to exactly fit the jet. Packed individually.

Number	Length	Openings	Weight	List Price
M-150	5"	$\frac{9}{32}$ " x $\frac{7}{16}$ "	4 oz.	\$1.50

Special Ford Tools

FORD BRAKE WRENCH

Has the 8 Point Opening which has proven to be the best for quick adjustments on Models A, AA, B, BB and V-8 Ford Brakes.

 Number
 Length
 Weight
 List Price

 F-120
 11"
 14 oz.
 \$2.15

FORD HEAD BOLT WRENCH

Designed to hold the main bearing bolts from turning while adjustments are made. It is a great time saver\and the job of tightening or adjusting can be greatly speeded up by the use of this simple device.

Number Opening Length Weight List Price F-108 $\frac{9}{16}$ 9" $2\frac{1}{2}$ lbs. \$3.30

FORD MAIN BEARING WRENCH

The openings, ¾" 12 Pt. x $\frac{9}{16}$ " 8 Pt. are those most often used on Ford Main Bearing Work. The wrench has a convenient length which will give great leverage and yet not be clumsy. Finished in Satin Chrome Plate with polished ends.

 Number
 Length
 Weight
 List Price

 F-106
 16"
 1 lb. 4 oz.
 \$2.70

FORD BATTERY WRENCH

Something new in a battery wrench. Both ends are broached and the openings, $\frac{1}{2}$ " x $\frac{\pi}{16}$ " take care of the battery bolts on practically all of the modern cars on the market in addition to Fords.

 Number
 Length
 Weight
 List Price

 F-111
 7½"
 10 oz.
 \$.95

FORD SHOCK ABSORBER WRENCH

A new design for use on Ford Shock Absorbers. Just the right shape and design for these adjustments. One piece forging design. Socket opening $\frac{1}{16}$ " hex. Burnished Nickel Plated finish.

 Number
 Length
 Weight
 List Price

 F-110
 16"
 1 lb.
 \$2.10



New Britain Special Ford Tools

CYLINDER HEAD PULLER

After you crack a cylinder head, it is too late to buy the right tool for the job. The New Britain Cylinder Head Lifter works on an entirely new principle, for this type of job; yet, wedge type removers have proven themselves in almost every other kind of mechanical work. The screws of the lifter rest on top of the cylinder head studs and furnish the pressure needed to lift the head. One side of the lifter which is the wedge is forced under the head and it will quickly and safely loosen the tightest Ford head you ever get to work on.

 Number
 Weight
 List Price

 F-200
 5½ lbs.
 \$18.75

FORD WHEEL PULLER

A sturdy wheel puller designed especially for pulling all Fords whether Models A, B, or V-8. First, remove the hub cap, cotters and axle shaft nuts. The F-130 should then be attached to the groove in the hub. After tightening the center screws the hub and wheel can be removed together by simply tapping the center screw. Baked enamel finish.

 Number
 Weight
 List Price

 F-130
 4 lbs.
 \$6.90

SPECIAL FORD WHEEL PULLER ATTACHMENT

Designed to be used with the extra powerful New Britain Hub Puller No. P-105 described on Page No. 61. This device exactly fits on to a Ford Hub and permits pulling with the New Britain Hub Puller which will out-pull any other Hub Cap Remover in the world.

 Number
 Weight
 List Price

 P-109
 3 lbs.
 \$7.30

FORD SPRING SPREADER

It takes a lot of power to spread a Ford Spring. Yet, every garage doing Ford work must have a device for quickly performing this job in order to make money. One man alone can operate this tool which has been developed in collaboration with mechanics who knew the problem and insisted upon a perfect solution for this formerly tedious and expensive job.

 Number
 Weight
 List Price

 F-210
 20 lbs.
 \$27.10

F-210

Special Ford Valve Tools

MICROMETER GAUGE

Makes perfect valve gauge adjustments possible. By the old methods, it was very difficult to get a reasonably good adjustment on Ford valves, regardless of the length of time spent on the job. With the New Britain Micrometer Gauge, the job is done quickly and it is possible to make the adjustment perfect to a fraction of a thousandth. The micrometer which is built into the gauge is thoroughly accurate and it is so designed that there is not any trouble in securing the correct reading. The Micrometer graduations are .001. Complete instructions for using the micrometer gauge are furnished with each set. A complete set for all Models A, B, Mercury, Lincoln Zephyrs and Ford V-8 (except 60 H. P.).

R-131

F-198

Weight 1 lb. 9 oz. Packed in Box, Size $8\frac{1}{2}$ " x $2\frac{1}{2}$ " x $1\frac{3}{4}$ "

List Price \$9.95

\$10.65

VALVE GUIDE ASSEMBLY PULLER

Approved by master mechanics who know the difficulties in pulling Ford V-8 Assemblies. This puller works with unbelievable ease. Prevents broken valve lifters and bruised knuckles. Because the tool gives a direct pull, it eliminates the danger of twisting or distorting the valve assembly. The only tool required with this unique puller is a lifting bar to raise the valve so that the puller cup may be slid over the valve head..

Number

Weight

List Price

3 lbs.
FORD VALVE GUIDE PUNCHES

The words, "never fail" mean a lot to an automotive mechanic. He must have tools that can be depended upon and this new type valve guide driver will always be ready to do the job. First, the Crank Shaft should be turned so that the valve is in highest open position. Then, insert the tool so that the foot guide does not enter an intake or exhaust port. Pull valve guide driver to an upright position and drive the guide down to remove lock. Then, nothing remains but to attach a New Britain Valve Guide Puller and pull the complete assembly from motor.

 Number
 Length
 Weight
 List Price

 F-194 For V-8
 10"
 8 oz.
 \$1.10

 F-195 For Model A
 10"
 8 oz.
 1.10

VALVE GUIDE LOCK PULLER ATTACHMENT

Designed to be used with a New Britain Slide Hammer No. P-155. It will quickly and certainly remove the tightest locks. It works so well that gears and bearings may also be pulled with the hook attachment and many other jobs around the car will lend themselves for use with this unique device.

 Number
 Weight
 List Price

 P-156
 4 oz.
 \$1.60

SINGLE END V-8 VALVE LIFTER

This tool will only handle the V-8 85 and most mechanics prefer the F-150, which is double end and will take care of both the V-8 60 and the 85. However, for those who already have a V-8 60 lifter, this tool does the job of lifting the V-85 valves.

Number Length Weight List Price F-151 22" 2 lbs. \$2.50

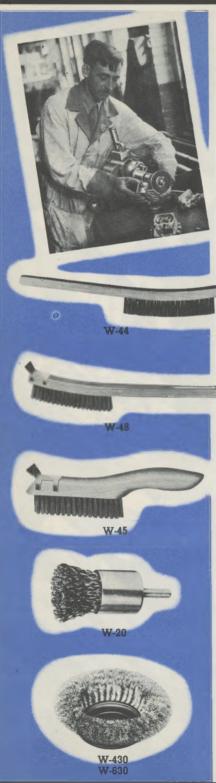
V-8 60 AND 85 LIFTER BAR

A real mechanic's tool that will stand up under the heaviest work. The long 30" reach also gives tremendous leverage and the head is offset at the exact angle to take care of the upper and lower compressing jobs on both the V-8 85 and the V-8 60. Made from the toughest alloy steel so that it will stand up under rigorous everyday work.

Number F-150 Length 30" Weight 3 lbs.

List Price \$5.00





New Britain Special Wire Brushes

The professional mechanic is not concerned with the price of wire brushes because he buys them as he would buy a tool to do a special job. New Britain wire brushes cost more because they produce more work and they are appreciated by experienced operators.

TIRE AND RIM BRUSH

A sturdily made brush with 19 rows, 3 wide, firmly secured in the wooden block. Because the wires are $l\frac{3}{16}$ long, they will give excellent service.

Number	Length	Packed per dozen	List Price
W-44	14"	5 lbs.	\$.50

BRUSH AND SCRAPER

Designed with a comfortable handle grip. The scraper will loosen rust or scale and the wire brush will then speedily clean it off. 3 by 11 rows. Wires, $1\frac{3}{16}$ " long.

Number	Length	Packed per dozen	List Price
W-48	13"	5 lbs.	\$.60

HEAVY DUTY BRUSH AND SCRAPER

Has 17 rows, 4 wide, which insure fast work on large surfaces. Wires, $1\frac{3}{16}$ " long. Wide hardened steel scraper attached. Un equalled for removing rust, dirt, grease and paint.

	Length Block		
Number	Overall	Packed per dozen	List Price
W-45	10"	6 lbs.	\$.95

CARBON CLEANING END BRUSH

The heavy, wear-resisting crimped wire thoroughly and quickly removes hard carbon deposits from cylinder heads, blocks, tops of pistons, valve ports, etc. in a fraction of the time required by hand cleaning. For use on electric drills, pneumatic tools and flexible shafts. Length of wire out of cup, 1". Packed individually.

	Diameter	Diameter		
Number	Face	Shank	Weight	List Price
W-20	3/4"	1/4"	½ lb.	\$1.70

SUPER HEAVY DUTY CUP BRUSHES

Originated by the Automotive Industry for removing weld flash and smoothing welded joints. They are unequalled for removing rust, scale and other surface imperfections. Has the longest life of any type of wire brush made because of its great rigidity which is secured from the exclusive method of tufting which causes each tuft to support the others and thus reduce vibration. The only brushes which can be operated at very high speeds with complete safety.

The arbor hole is punched to fit directly on the spindle.

		Length Wires			
Number	Diam Face	out of Cup	Arbor Hole	Weight	List Price
W-430	4''	15/8"	1/2"	11/4 lb.	\$5.20
W-630	6"	13/4"	5/8"	3 lbs.	7.80

Mew Britain Special Wire Wheels

The Automotive Trade requires better tools than any other field because most jobs must be done in a hurry and all of them must conform to the unequalled precision standards of the Automotive Field.

SUPER HEAVY DUTY WIRE WHEELS.

This wheel is new to most machine shop operators because it has heretofore been sold exclusively to the automotive manufacturers. Try it on some tough job which has licked every other make of wheel. You will be amazed at its ability to quickly remove welding flash from bodies; surface roughness from brake drums; shoes and other heavy duty cleaning operations. Use it on stationary or portable equipment and wherever you have a severe cleaning or buffing problem.

Constructed with the same cable-like design as the cup brushes. The wires in each knot support one another as do the knots themselves and the two steel face plates complete this powerful wheel. Packed individually.

Punched with correct arbor hole to fit directly on the shaft.

		Width of			
Number	Diameter	Face	Arbor Hole	Weight	List Price
W-14	4''	1"	1/2"	3/4 lb.	\$4.25
W-16	6"	1"	1/2"	11/4 lbs.	6.95
W-26	6''	1"	5/8"	$1\frac{1}{4}$ lbs.	6.95
W-18	8"	1"	5/8"	23/4 lbs.	7.50

HEAVY DUTY WIRE WHEELS

Widely used with portable tools and bench grinders for removing carbon, paint, rust and scale. Also for roughing up tires and tubes prior to vulcanizing. The countless special cleaning operations in the automotive field demand brushes which are outstanding. The construction of these brushes is that of thousands of strands of tough, wear-resisting wire, encased between two steel plates, insuring a densely filled, even brushing surface. The brushes are evenly trimmed and exactly balanced to produce efficient operation.

Arbor hole is adjusted to shaft by simply slipping into the standard opening of the wheel the pair of sturdy adapters which is furnished with each brush.

Number Arbor Hole Diameter Width of Face Weig	List Price
W-40 ½" 4" 1½" ¾ 11	\$3.85
W-60 ½" 6" 1½" 1½ 11	s. 4.65
W-80 ½" 8" 1¼" 2½ 11	s. 7.30
W-81 5/8" 8" 11/4" 21/2 11	s. 7.30

WIRE WHEEL ADAPTERS

Each wheel is complete with one pair of adapters and if you need to convert an old wheel, the following adapters are furnished.

Number	Size	List Price Pair
W-2	3/8"	\$.40
W-4	3/4"	.40





Pressed Steel Shop Equipment

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The standard equipment of many of the finest aeroplane, automobile and parts manufacturing plants, is New Britain Shop Furniture. Because the patented New Britain features produce benches which will give better service over a long period they have come to be recognized as the best investment by such a large section of the trade. Only a few of the hundreds of different sizes and models are shown on these two pages. If you are interested in re-equipping your shop with modern money making new work benches we suggest that you write for one of the complete 28 page catalogs of the complete New Britain line.

No. 8161. "New Britain" Steel Work Bench. 109 (12 ga.) Steel Top, Medium Duty Legs, Steel Backboard and End Plates. 4' long, 24" wide, 32" high.

Drawer has Padlock Attachment only. Shipped K.D.F.O.B. New Britain. Weight 100 lbs.

No. 8206. "New Britain" Steel Work Bench. 109 (12 ga.) Steel Top, Medium Duty Legs, 4' x 24" x 32" high.

Drawer has Padlock Attachment only. Shipped K.D.F.O.B. New Britain. Weight 80 lbs.

New Britain Work Stands and Desks

The complete catalog of New Britain Shop Furniture is sent upon request. It contains every style of work bench in use by leading machine shops everywhere. The many original and exclusive New Britain features have won them a world wide reputation. The pressed steel benches have the advantage over wooden fixtures of not splintering, warping or shrinking. In addition they will not soak up oil or other liquids and are therefore, fire-proof.

These "New Britain" work stands, are made of steel throughout, their unique construction affording ample strength with minimum weight; stability and durability without clumsiness. The legs are formed by a single steel angle, whose continuation across the top adds rigidity to the construction and a finish

to the stand's appearance.

Trays are of such material and design as to render them remarkably stiff, and substantial. The strengthening influence of the 2" flange along the sides and back, is supplemented by a formed hem, which also supplies a smooth finish to edge of tray. Forward edge is turned down to afford more convenient access to, and facilitate cleaning of tray. At the corners, are welded gussets, by which trays are bolted to uprights and given additional support. All corners and edges are smooth to avoid possible injury. For bringing tools, and the job, together, these "New Britain" Steel Work Stands, are your best bet.

No. 9986. "New Britain" All Steel Work Stand.

No. 9986. "New Britain" All Steel Work Stand Tray size 16" x 26". Overall Height with Casters 35" without Casters 32".

Drawer has Padlock attachment only. Shipped K.D.F.O.B. New Britain. Weight with Drawer 65 lbs. Weight without Drawer 48 lbs.

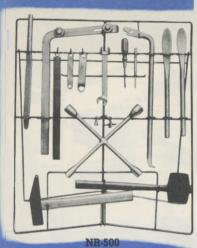
A "New Britain" Steel Desk is Your Best Bet, for handy use in garage, work shop, store room, stock room or service station. Legs are of formed angles, which are bolted to desk body. Cross braces below lend rigidity and sturdiness to the desk. A very useful piece of equipment, which can be used for many purposes. Stand up height permits quick action in writing memos, answering phone, or similar duties. Socket casters may be added to rear wheels, if desired, permitting easy, and quick, changes in location.

No. 9949 "NEW BRITAIN" STEEL DESK (With Hinged

ma)
Size of Top24" Square
Height at Front
List Price \$62.55
Shipped K.D.F.O.B. New Britain.
Weight 60 lbs.
weight oo ibs.

List Price with Drawer 15" x 14" x 5"\$77.15 Drawer has padlock attachment only.





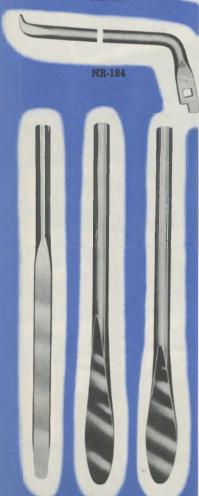
Msw Britain Tire Tools

PORTABLE TIRE SERVICE RACK Complete with fifteen special tools

The only way to make money in tire repairing is to get the work done quickly. That not only suits the customer best but profits come only from volume work. New Britain Tire Tools are designed for the professional tire man. They cost more than any other line, but they are preferred by tire experts because the exclusive designs and the extra strength built into every one of the Irons is apparent to all.

The display stand is made from heavy gauge steel. It is designed so that there are no flat surfaces to catch the wind and it will not blow over when set out on a service island. 26 inches by 33 inches

Number		Ship. Wgt.	List Price
NR-500	complete	22 lbs.	\$31.30



The following professional tire tools are included in the New Britain Portable Tire Service Rack No. NR-500:

Tool No.	Description	List Price	Tool No.	Description	List Price
NR-181	Straight Tire	Iron \$1.85	NR-189	Valve Stem Jar	n
NR-182	Curved Tire	Iron 1.85		Nut Wrench	1.80
NR-184	Hinge Type	Lock	NR-190	Tire Spreader	3.40
	Ring Tire Re		NR-191	Tire Hammer	3.25
NR-185	Special Tire		NR-192	Rubber Mallet	2.15
N-4564	4 Way Rim W	Vrench 1.75	NR-193	Tire Awl	.375
NR-187	Valve Stem I	Holder .60	NR-194	Pin Punch	.60
NR-188	Valve Stem	Base	NR-195	Wire Brush	.70
	Nut Wren	ch .70	NR-196	Tire Tube Tool	.38

STRAIGHT FLAT TIRE IRON

Oval end, thin and wide. Designed to prevent injury to tire bead or tube. Will get at tires which are undersize for the rims without pinching the tube or rim.

		List
Number	Length Width W	gt. Price
NR-181	15" 11/2" 24	oz. \$1.85

CURVED TYPE TIRE IRON

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Curved to provide greater leverage and give greater hub clearance. Saves injury to operator's hands and speeds tire changing. Oval end, thin and wide.

			List
Number	Length Wid	th Wgt.	Price
NR-182	15" 11/2	" 24 oz.	\$1.85

HINGE TYPE RIM TOOL AND LOCK RING REMOVER

Two tools in one. One end handles all hinge type rims — Clev-Weld, Firestone, Kelsey Hayes. The other end handles removal of lock rings. Works equally well for Truck lock rings and Passenger car rims.

			List
Number	Length	Wgt.	Price
NR-184	19"	34 oz.	\$3.25

SPECIAL TIRE IRON

Considered by tire men the best tire iron ever made. Made of ½" stock. It's advantages stand out at the very first tire change. The extra angle and exclusive contour make it perform a better job than the ordinary tire iron.

				List
Nun	aber	Length	Wgt.	Price
NR-	-185	16"	20 oz.	,\$1.75

New Britain Tire Tools

TUBE TESTING TANK STAND

Designed by tire men who specified the height and the adjustable angle and other new features of this sturdy compact tank stand. $35\frac{1}{2}$ inches by 32 inches.

Number NR-400

complete

24 lbs.

List Price \$18.00

FOUR-WAY RIM WRENCH

One of the recognized fundamental tools in every garage. Speeds up tire work. Forged from selected carbon steel, carefully heat treated and tempered to withstand hard service, and rust proof finished. Extra long arms will clear all fender obstruction. Powerful leverage. Perfect balance.

Number Length Wgt. List Price N-4564 13" 3 lbs. \$1.75

VALVE STEM BASE NUT WRENCH

An offset type wrench for turning the valve stem base nut while the valve stem is held with tool No. NR-187. Double End.

Number Length Wgt. List Price NR-188 5" 4 oz. \$.70

HAND TYPE TIRE SPREADER

For spreading beads of tire for inspecting and repairing inside of casing. Adjustable with revolving spools for easy operation. Will take care of sizes up to 6" truck tires.

Number Length Wgt. List Price NR-190 171/4" 40 oz. \$3.40

RUBBER MALLET

High grade live rubber head molded on the handle which has corrugated ridges to doubly secure the head on the handle.

Number Length Wgt. List Price

NR-192 15" 20 oz. \$2.15

PIN PUNCH

The diameter of the punch pin is the same throughout its length and is the correct size to prevent wedging as the pin is driven out. Made of %" round stock, 2" pin $\frac{3}{16}$ " diameter.

Number Length Wgt. List Price NR-194 51/4" 2 oz. \$'.60

VALVE STEM HOLDER

Fits all types of metal valve stems. Acts as a vise.

Number Length Wgt. List Price NR-187 5" 4 oz. \$.60

VALVE STEM JAM NUT WRENCH

Especially designed with thin walls to work in small space where the spokes of many wire wheels are close to the valve stem. 12 Point. 34" x 14".

Number Length Wgt. List Price NR-189 634" 3½ oz. \$1.80

TIRE HAMMER

For removing tires from wire, disc wheels, and solid rims. No sharp corners. The eye of the hammer is made for firm anchorage of the head on the handle. No other hammer has this safety feature. Guaranteed not to chip.

Number Length Wgt. List Price NR-191 131/4" 31/2 lbs. \$3.25

TIRE PRODDING AWL

For removing nails, stones, glass and other foreign particles that become imbedded in tires. Tapered blade made of soft steel to avoid injuring the tire.

Number Length Wgt. List Price NR-193 7" 2 oz. \$.37

WIRE BRUSH

Screw eye attached. Long curved handle that prevents injury to operator's hand. Ideal for cleaning rust and dirt from rims and wire wheels.

Number Length Wgt. List Price NR-195 14" 8 oz. \$.70

TIRE TUBE FISHING TOOL

Cleans outside threads, taps inside threads. Removes or inserts valve cores. Made of high grade steel.

Number NR-196 Length

Wgt.

List Price \$.38





Truck Rim Set

At last! A complete setup for taking care of every truck rim nut on the road which will really work. None of the old methods of servicing truck rims have been either complete or satisfying. Here is a combination which will produce a convenient and speedy assembly for any job that may come in with a lower investment. By using the ingenious extension and pry bar it is possible to use the New Britain ¾" Drive Sockets. A complete set for all rim work is listed below and, in addition to this purpose, all of the sockets can be used with your regular ¾" Drive Handles for any type of work on buses, tractors, etc.

Packed complete in convenient Tote Tray, 20" long x 10" wide. Set No. NR-510 contains the following items:

		List Files
NH-1228	7/8" 12 Pt. Socket	\$1.65
NH-1230	15" 12 Pt. Socket	1.70
NH-1234	1 _{T6} " 12 Pt. Socket	1.80
NH-1236	11/8" 12 Pt. Socket	2.00
NH-1238	$1\frac{3}{16}$ " 12 Pt. Socket	2.30
NH-1240	11/4" 12 Pt. Socket	2.45
NH-1248	1½" 12 Pt. Socket	3.45
NR-93	13" Square Socket	2.15
NR-172	Socket Extension, 16"	4.60
NR-164	Lock Ring Iron Pry Bar	3.10
Number	Ship. Wgt.	List Price
NR-510	12 lbs.	\$26.60

SPECIAL SOCKET EXTENSION

This is the key part of the unique New Britain Truck Rim System. This has been specially forged from steel that has been carefully selected to produce the maximum toughness. It can also be used in regular truck work with all sizes of ¾" Drive Sockets.

Number	Length	Weight	List Price
NR-172	16"	3 lbs.	\$4.60

LEVERAGE BAR

While this tool also serves as a Firestone Lock Ring Remover, it has been made so strong that it is the ideal leverage bar to be used with the No. NR-172 plus sockets to make up the Truck Rim Set.

Number	Length	Weight	List Price
NR-164	20''	2 lbs.	\$3.10

BUDD WHEEL SOCKET

Designed for Budd Wheels and other systems where $\frac{1.3}{15}$ " Square Openings are required. Made only in $\frac{3}{4}$ " Square Drive to fit the No. NR-172 Extension.

Number	Opening	Weight	List Price
NR-93	13''	8 oz.	\$2.15

SINGLE RIM WRENCHES

A rugged tire tool that is favored by many who prefer to buy a set of these wrenches instead of the four-way type.

Number	Size	Std. Pkg.	Wgt. Pkg.	List Price
NR-20	5/8" Socket	10	15 lbs.	\$.84
NR-22	11" socket	10	15 lbs.	.84
NR-24	3/4" socket	10	15 lbs.	.84
NR-26	13" socket	10	15 lbs.	.84
NR-28	%" socket	10	15 lbs.	.84

New Britain Service Station Equipment

New tools that cut tire-changing time make money for you every day. All of the New Britain Tire Tools have been created for the professional mechanic.

STEEL AND RUBBER HAMMER

One of the greatest time savers in time service work was introduced with this hammer. It provides a steel head for delivering a shock blow when it is needed. The rubber face will not damage fine work and it is available by merely turning over the hammer in your hand.

Number	Length	Weight	List Price
R-300	14''	2½ lbs.	\$4.35
R-301 Extra R	lubber Heads		\$1.15

GIANT AMBER HAMMER

This has been created by the popular demand of thousands of mechanics who have come to use soft face hammers for all their work. Can be used for either impact blows or tapping in piston pins. This extra large size fills a long felt need.

Number	Length Handle	Weight	List Price
H-78	14"	38 oz.	\$4.80
H-78T Extra Tips			\$1.20

SOLID TYPE STEEL HAMMER

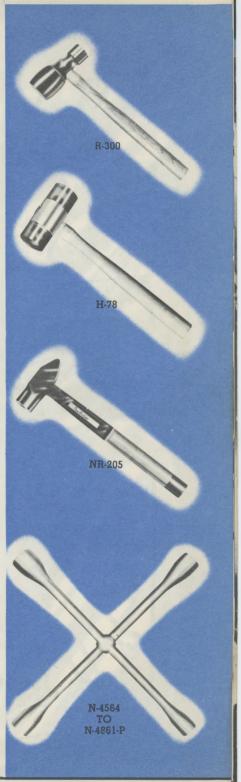
Often referred to as the indestructible hammer because it is impossible to strike the wooden handle against a rim and the drop forged steel section which might come into contact will stand repeated abuse for almost a lifetime.

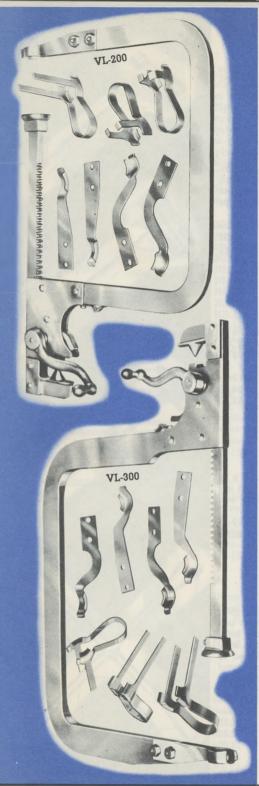
Number	Length	Weight	List Price
NR-205	. 151/2"	3½ lbs.	\$5.75

FOUR-WAY RIM WRENCHES

Perhaps no tool receives as much abuse in a service station as these Four-Way Rim Wrenches. They are in constant use and in many cases the rim nuts are so wedged on to the bolts that the wrench is subject to many severe strains. That is why New Britain Rim Wrenches have been carefully designed to first of all produce strength and the selection of sizes and lengths will take care of all of the requirements on passenger

				Wgt. Per	
Number	Length	Finish	Std Pkg.	Pkg.	List Price
N-4564	13"	Cadmium plated	10	25 lbs.	\$1.75
N-4590	13''	Polished ends	10	25 lbs.	2.20
N-4861	16''	Cadmium plated	10	30 lbs.	2.00
N-4861P	16"	Polished ends	10	30 lbs.	2.35





Valve Lifters and Compressors

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STANDARD UNIVERSAL LIFTER

Has great appeal for mechanics because it will take care of almost every passenger car and truck that is on the road. The patented spring steel jaws are so constructed that they will not slip off. Because the tool employs the rack and pinion principle, it does not require any special adjustments. Will clear the exhaust, manifold, and other obstructions without necessitating their removal. It will work in restricted places and, because of the special jaws which can be purchased for use with it, the correct instruments are available for use on almost every type of motor. Complete with Straight Jaws and set of three Spring

Holders.

Number Size Weight List Price

VL-200 9%" x 11%" 5 lbs. \$12.90

Extra Jaws for New Britain Standard Universal Lifter.

Number List Price

VL-201 For most passenger cars, including
Cadillac and Lincoln. \$1.95

VL-202 Offset Jaws for GMC and Continental

Motors. 1.95
VL-203 Special Offset Jaws for motors such as Dodge Six. 2.35

VL-205 For Plymouth, Dodge, Chrysler and Waukesha. 2.35

SPECIAL TRUCK AND TRACTOR LIFTER

For the extra large trucks, buses and the few tractors where the Standard Universal Lifter is not large enough to serve. This super-size lifter is 11" by 12" and it will take care of any of the jobs that you ever have to tackle. Complete with Straight Jaws and set of three Spring Holders.

 Number
 Size
 Weight
 List Price

 VL-300
 11" x 13"
 7½ lbs.
 \$16.95

ADDITIONAL VALVE TOOLS APPEAR ON THE FOLLOWING PAGES:

Ford V	Valve	Micrometer Gauge	Page	No.	81
Ford 7	Valve	Guide Punches	Page	No.	81
Ford \	Valve	Guide Assembly Puller	Page	No.	81
Valve	Lifter	for V-85	Page	No.	81
Double	e End	Valve Lifter for V-60 and	_		
V.	-85		Page	No.	81

Valve Feeler Gauge Page No. 40
Valve Reseating Tool Page No. 69
Valve Guide Cleaners Page No. 70
V-8 Valve Guide Lock Pulling Attach.

and 81

Valve Lifters and Compressors

SHORT-STUB VALVE LIFTER

Can you imagine a Valve Lifter only 9" long with the lifting power of a large size tool. Because the jaws move parallel, it is possible to work in a closer space with this tool than any other lifter that has ever been made. It is light, strong and easy to handle.

Number VL-150 Weight 1 lb. List Price \$4.00

FAY-O-RITE VALVE LIFTER

You've never seen a Valve Lifter like this one. It is short enough to fit most jobs and it has the unique quality of permitting a mechanic to form the ends to fit special jobs. The Lifter has actual chisel points and, because it is drop forged and not stamped, it can be bent cold in a vise so that you actually can make a special tool for your tough jobs which will hold up for a lifetime. Packed individually.

Number VI.-206 Weight 2 lbs.

List Price \$3.50

VALVE SPRING COMPRESSOR

Powerful leverage is responsible for the ease with which the New Britain Valve Spring Compressor will handle even the stiffest springs. Use it for replacing and removing springs in late model cars as well as the older models.

Number VI-155 Length 9½"

Weight 20 oz.

List Price \$4.00

SPLIT LOCK INSERTER

An exclusive design that will replace all sizes of split locks and keys with safety and ease. Cadmium Plated.

Number VL-310

Length 5" Weight 2½ oz.

List Price \$2.00

VALVE GRINDER

For many quick jobs it is most convenient to use a hand type grinder. The large size handle makes this tool easy to work and, especially on valves which have no grinding holes, you will find this tool to be very efficient.

The section cups are removable and replaceable.

Number V-5 Length

Weight 7 oz.

List Price

EXTRA VALVE GRINDER CUPS

Number V-6 List Price

VALVE GUIDE CLEANER

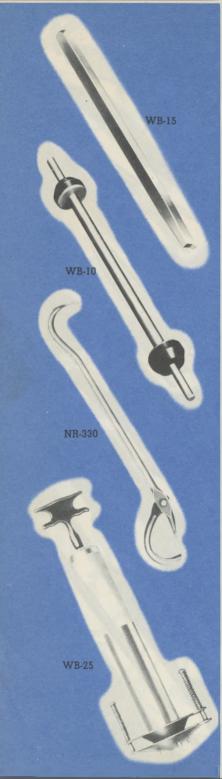
Will not do the job of valve guide cleaning as quickly or thoroughly as the patented adjustable valve guide cleaners on Page No. 70, but they will do a very satisfactory job on all quides where the carbon is gummy.

Number V-1 Length

List Price \$1.60

Page 91





New Britain Front Wheel Bearing Service

Almost every service station brake specialist and garages who make service their specialty are now following through on front wheel bearing inspection. Accident Prevention Committees are especially urgent in recommending that front wheel bearings be inspected, washed and replaced or greased every 5,000 miles.

There is money in this service when a garage is equipped with the New Britain special front wheel bearing tools to take care of this new and profitable field. At least twenty million front wheels are running on ball bearings and you will do your customers a real favor by persuading them to let you check their front wheel bearings regularly.

BEARING RACE AND CUP REMOVER

Gets at the bearing cups and especially, if they are damaged so they must be replaced, this tool will drive them out easily and quickly. Use it for both the inner and the outer front wheel bearing cups.

 Number
 Length
 Wgt. Ea.
 List Price

 WB-15
 12½"
 14 oz.
 \$1.85

BEARING KNOCKOUT DRIVER

Perhaps you have had trouble removing the inner front wheel bearings. This tool will remove all sizes from the smallest to the largest. The outer bearing comes off with the wheel, but the inner bearing is often tight and hard to remove. This special New Britain tool will remove the tightest bearings with ease. It cannot hurt the bearings because it is equipped with pyralin tips which will not injure metal and yet stand a lot of abuse themselves. No expense has been spared in producing this tool because the large amount of work to be done makes it important that the tool be as fine as possible for the purpose. One of the pyralin tips is smaller in diameter than the other so that one end can be used to drive out inner front wheel roller bearings and the other for the inner ball bearing types.

 Number
 Length
 Wgt. Ea.
 List Price

 WB-10
 14"
 14 oz.
 \$4.05

GREASE RETAINER AND HUB CAP REMOVER

Thousands of mechanics are now using tools of this type and they have been widely accepted as a simple and efficient method for performing several operations with the investment of only one tool. It will remove all types of dust caps and hub caps.

 Number
 Size Overall
 Wgt. Ea.
 List Price

 NR-330
 16"
 1 lb.
 \$3.55

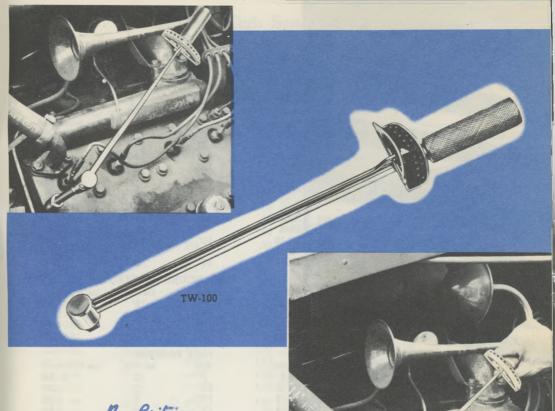
BEARING FLUSHER AND WASHER

Just place the bearing so that it rests in the bottom of the die case cup, and centered so that the hole in the bearing is in line with the top funnel. By simply setting the flusher in a can of kerosene and pulling the cleaning fluid through the bearing balls or rollers with an upward pull, the bearing is completely surrounded with liquid and doubly washed as the handle is plunged downward. Because new bearings are tight, they actually require flushing as much as the old ones and, unless the worn grease is thoroughly removed, the bearing cannot give proper service.

 Number
 Length
 Wgt. Eσ.
 List Price

 WB-25
 18"
 4 lbs.
 \$10.35

Torque Indicator



New Britain Torque Wrench

Constantly increasing precision in the manufacture of automobiles and airplanes — plus the problems raised by streamlining, demand increasingly accurate tools in service work.

The New Britain Torque Wrench is not to be confused with so-called "Tension Indicators" etc., because Torque measurements pertain to twist, against Tension measurements which pertain to a straight pull. The Torque measurement is the correct one required

for measuring the tightness of nuts which is so vital in the proper operation of modern automobiles.

Automobile Manufacturers have definite recommendations as to the correct Torque reading for different parts of the car and the modern automobiles with their thinner cylinder walls, lighter blocks and higher compression heads demand strong adherence to these figures if the automobile is to run at its maximum efficiency.

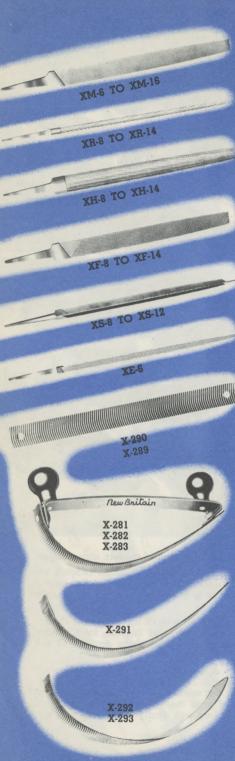
The Torque Chart furnished with each wrench not only takes care of most of the cars on the road, but it gives recommendations for the proper Torque on dry threads or oil threads, for Cylinder heads, Main bearings and Manifolds. It also provides a guide for spark plugs and all of the popular truck and bus engines.

The Wrench is designed for getting into the close quarters on modern cars. It is perfectly balanced and will permit you to do speedy and accurate motor tightening. Any $\frac{1}{2}$ " Drive attachments can be fitted up with it where obstructions make it impossible for the wrench to get close to the work. All readings up to 100 ft. lbs. (1200 in. lbs.) can be measured with the TW-100. If your work requires measurements on trucks which run up to higher figures, we will gladly send a bulletin describing our attachments to take care of this heavier work.

Number TW-100 Drive 1/2" Sq.

Length

Weight 2 lbs List Price \$18.75



Files

Mechanics have many uses for this fine group of New Britain Files. Each type is suitable for a specific job and the quality of the cutting edges assures quicker and easier work.

MILL BASTARD						
Number XM-6 XM-8 XM-10 XM-12 XM-14 XM-16	Size 6" 8" 10" 12" 14" 16"	Std. Pkg. 12 12 12 12 6 6 6	List Price Each \$.40 .45 .60 .80 1.15			
	ROUND	BASTARD				
Number XR-8 XR-10 XR-12 XR-14	Size 8" 10" 12" 14"	Std. Pkg. 12 12 6 6	List Price Each \$.45 .60 .80 1.15			
	HALF ROUN	ID BASTARD				
Number XH-8 XH-10 XH-12 XH-14	Size 8" 10" 12" 14"	Std. Pkg. 12 12 6 6	List Price Each \$.80 1.00 1.25 1.65			
	FLAT B.	ASTARD				
Number XF-8 XF-10 XF-12 XF-14	Size 8" 10" 12" 14"	Std. Pkg. 12 12 6 6	List Price Each \$.55 .75 1.00 1.40			
	SOLIARE	BASTARD				
Number XS-8 XS-10 XS-12	Size 8" 10" 12"	Std. Pkg. 12 12 6	List Price Each .60 .80 1.10			
	EXTRA SI	IM TAPER				
Number XE-6	Size 6"	Std. Pkg.	List Price Each			
	dapted for a		dies, fenders,			

Especially adapted for automobile bodies, fenders, door panels and wherever good surface finishing is necessary.

Number	Size	Std. Pkg.	List Price Each
X-289	12"	6	\$3.95
X-290	14"	6	4.75

SPECIAL CURVED FLEXIBLE AND HALF CIRCLE HANDLES

				PISI LING
Number	Size	Type	Std. Pkg.	Each
X-281	14"	for Spec. Curved File	12	\$2.50
X-282	8"	for Half Circle File	12	2.10
X-283	14"	for Half Circle File	12	2.50

SPECIAL CURVED AND HALF CIRCLE BODY FILES

				List Price
Number	Size	Type	Std. Pkg.	Each
X-291	14"	Special Curved	12	\$4.75
X-292	8''	Half Circle	12	3.30
X-293	14"	Half Circle	12	4.75
Thoso	files have	tooth on one side	oml	

These files have teeth on one side only.

New Britain High Speed Twist Drills

(American Pattern)

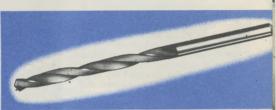
Ideal for Garages, these nationally famous American High Speed Twist Drills and Drill Taps are adapted for an all-purpose drilling. Whether you wish to drill through soft or hard steel, they work equally as well, and are especially noted for their heat resistance under abnormal strains.

These New Britain Drills are manufactured from only the finest select grade of Alloyed High Speed Steel. They are accurately ground to size, possess an all-purpose flute, and are heat treated by the most modern conditions to insure maximum hardness for long life.

High Speed Jobbers' Drills

	Droom ,		
	STRAIGHT	SHANK	List Price
Number	Diam.	Length	Each
HSD-100	1/16"	21/2"	\$.40
HSD-102	5/64"	25/8"	.42
HSD-104	3/32"	23/4"	.43
HSD-106	7/64"	27/s''	.46
HSD-108	1/8"	3"	.48
HSD-110	9/64"	3½"	.53
HSD-112	5/32"	31/4"	.56
HSD-114	11/64"	33/8″	.61
HSD-116	3/16"	31/2"	.66
HSD-118	13/64"	35/8"	.71
HSD-120	7/32"	3¾"	.77
HSD-122	15/64"	37/a''	.85
HSD-124	1/4"	4"	.91
HSD-126	17/64	4½"	1.01
HSD-128	9/32"	41/4"	1.11
HSD-130	19/64"	43/8"	1.20
HSD-132	5/16"	41/2"	1.31
HSD-134	21/64"	45/a''	1.44
HSD-136	11/32"	43/4"	1.57
HSD-138	23/6+"	47/8"	1.72
HSD-140	36"	5"	1.84
HSD-142	25/64"	5½"	2.00
HSD-144	13/32"	51/4"	2.18
HSD-146	27/64"	53/e"	2.34
HSD-148	7/16"	51/2"	2.52
HSD-150	29/64"	55/a''	2.68
HSD-152	15/32"	53/4"	2.85
HSD-154	31/64"	57/a"	3.05
HSD-156	1/2"	6''	3.33

Packed: $\frac{1}{16}$ " to $\frac{23}{64}$ ", one dozen; $\frac{3}{6}$ " to $\frac{1}{2}$ ", one-half dozen in a package.



Tap Drills

The table below gives the tap drill sizes for machine screw taps which we carry as a standard stock.

			List Price
Number	For Tap	Std. Pkg.	Each
HST-3	S.A.E. (N.C.)		
	1/4" - 28	12	\$.83
HST-7	U.S.S. (N.C.)		
	1/4" - 20	12	.74
HST-16	12-24	12	.63
HST-20	10-32	12	.59
HST-24	10-24	12	.55
HST-29	8-32	12	.48
HST-35	6-32	12	.43
HST-44	4-36	12	.35



Electric Tool Marker

Every mechanic will welcome this quality-tested New Britain Tool Marker. It cuts Initials, Designs or Names right on the metal, making a permanent identification. Helps protect your tools from theft or loss from mistakes. Suitable for permanently marking of all materials such as Metals, Glass, Wood and Plastics.

Furnished complete with 6' Electric Cord, Plug and Switch.					
Number	Description	Voltage	Weight	Std. Pkg.	Each
TM-110-60	Tool Marker Complete Spec. Hard Point	110-120V, 60C.	19 oz.	1	\$32.47
TMD-110-60	Tool Marker Complete Diamond Point	110-120V, 60C.	19 oz.	1	37.10
TM-1	Ex. Spec. Hard Point only		l oz.	1	10.00
TM-2	Extra Diamond Point only		l oz.	1	14.62



THUS WE ARE SURE NEW BRITAIN TOOLS ARE PERFECT

BROACHING DEPARTMENT INSPECTION

SHADOWGRAPH INSPECTION

TORQUE TESTING

INSPECTION

Catalogue No. 56-M

THE NEW BRITAIN MACHINE COMPANY

New Britain, Connecticut, U. S. A.

Catalogue No. 56. Form No. A. D. 102-100L. 10-40

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